No. 87

INTERNATIONAL CODE OF SIGNALS

HYDROGRAPHIC OFFICE

VK
391
I6U59
1907+

Cornell University Library

FROM THE
UNITED STATES GOVERNMENT
THROUGH THE
SUPERINTENDENT OF DOCUMENTS

A. 221524 27/3/1908.

§ 506 Rev. Stat. prohibits the withdrawal of this book for home use.

7808

Cornell University Library
VK391.I6 U59 1907
+
international code of signals. (U.S.) Hy
3 1924 030 898 344
olin
Overs

Cornell University Library

The original of this book is in
the Cornell University Library.

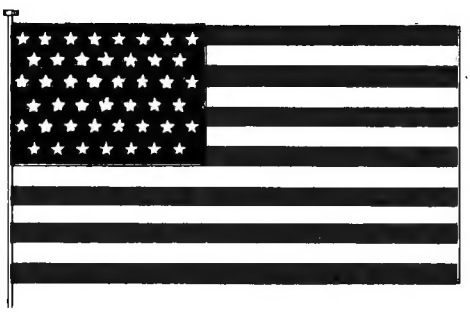
There are no known copyright restrictions in
the United States on the use of the text.

http://www.archive.org/details/cu31924030898344

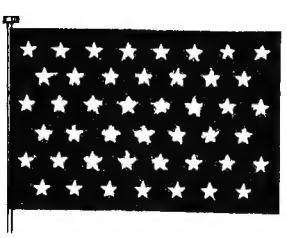
NATIONAL COLORS

WORN BY

UNITED STATES VESSELS.



ENSIGN



UNION JACK

THE HORRIS & ELLIS CO PHOTO-LITHO. WASHINGTON D. C.

Gt. Brit. Board of Trade

No. 87

International Code of Signals

American Edition

HYDROGRAPHIC OFFICE

Washington : : : Government Printing Office : : : 1907

D

A. 221524

INTRODUCTION.

The International Code of Signals consists of twenty-six flags—one for each letter of the alphabet—and a Code Pennant.

Urgent and important signals are two-flag signals.

General signals are three-flag signals.

Geographical, Alphabetical Spelling Tables, and Vessels' Numbers are four-flag signals.

The book is divided into three parts. The first part contains urgent and important signals and all the tables of money, weights, barometric heights, etc., together with a geographical list and a table of phrases formed with the auxiliary verbs.

The second part is an index. It consists of a general vocabulary and a geographical index. It is arranged alphabetically.

The third part gives lists of the United States storm-warning, life-saving, time-signal, and wireless telegraph stations, and of Lloyd's signal stations of the world. It also contains semaphore and distant signal codes and the United States Army and Navy and Morse Wigwag Codes.

CONTENTS.

	Page.
National colors worn by United States vessels	Frontispiece
Flags of the principal maritime countries	Plate II
Flags and pennants of the International Code	(Front and rear) Plate III
Meanings of the flags and pennants of the International Code when hoisted singly with the Code Pennant	7
Signals of distress	7
Signals for pilots	8

PART I.

Instructions in signaling, including how to make alphabetical spelling signals	11
Alphabetical Spelling Table (alternative method of spelling words)—four flags, CBDF to CZYX	15
Numeral signals and how to make them	32
Numeral table (alternative method of making numeral signals)—Code Pennant under UA to Code Pennant under ZY	33
Decimals and fractions—BCO to BDZ	34
Signals to be used only between vessels towing and being towed	35

URGENT AND IMPORTANT SIGNALS.

Flags AB to ZY	36

TABLES.

Compass table in degrees—ABC to AQC	45
Compass table in points and half points—AQD to AST	46
United States and foreign moneys—ASU to AVJ	47
United States and foreign measures and weights—AVK to BCN	51
List of countries in which the metric system is used	55
Table for converting metrical measures and weights into their equivalents	55
Latitude and longitude—Code Pennant over AB to Code Pennant over KP	56
Divisions of time and of latitude and longitude—Code Pennant over KQ to Code Pennant over QL	58
Barometer in inches and millimeters—Code Pennant over QM to Code Pennant over TS	59
Thermometer according to the Fahrenheit, Centigrade, and Reaumur systems—Code Pennant over TU to Code Pennant over ZY	60

AUXILIARY PHRASES.

Phrases formed with auxiliary verbs—REA to CWT	62

GEOGRAPHICAL LIST.

Names of places arranged according to their geographical position, showing International Code, time, weather, life-saving, Lloyd's, and wireless telegraph signal stations of the world—ABCD to BFAU	89

PART II.

INDEX.

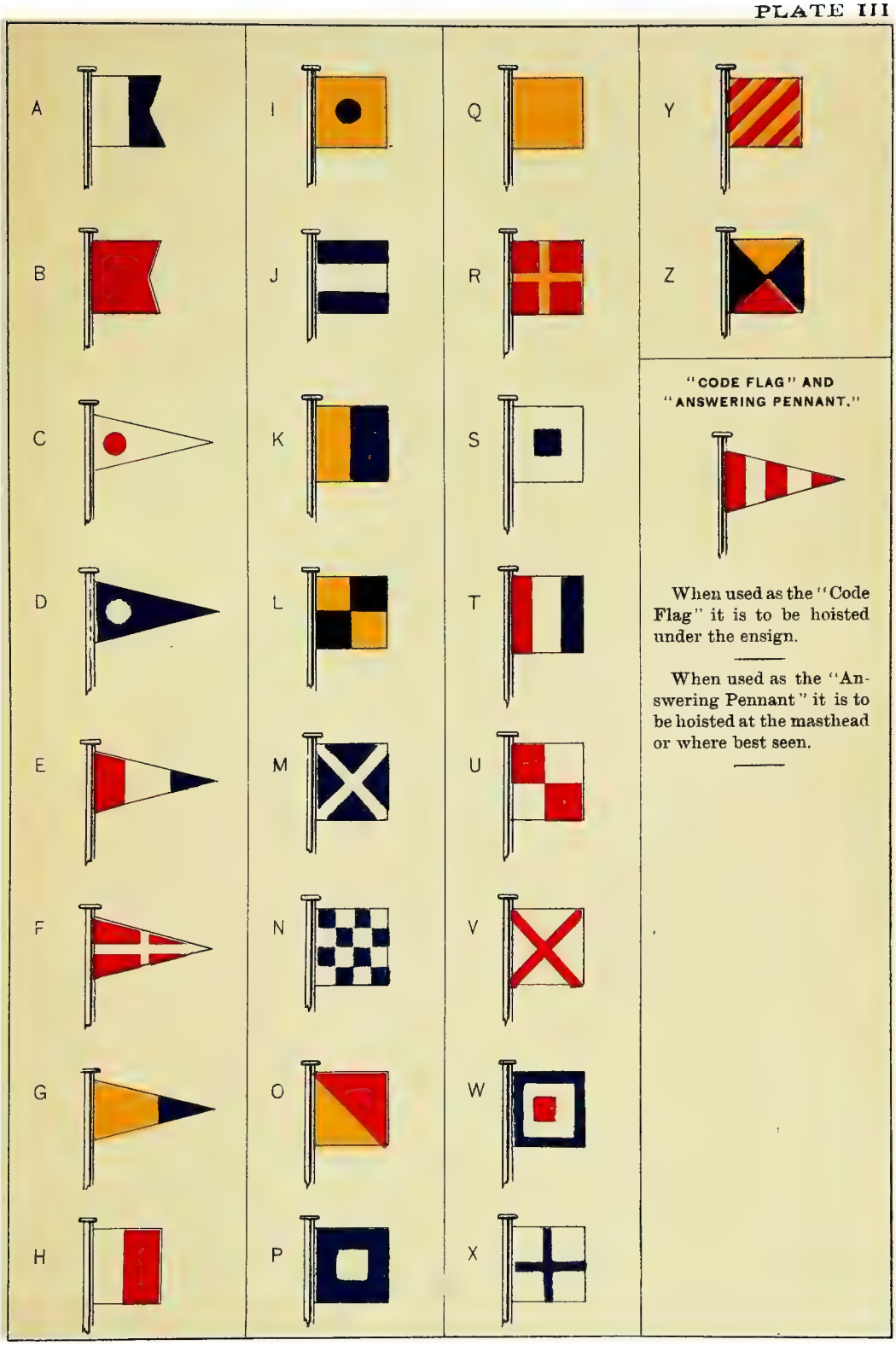
General vocabulary—CXA to ZNP	143
Geographical index (names of places arranged in alphabetical order)—ABCD to BFAU	452

PART III.

Page.
Storm-warning display stations of the United States 505
Time signals of the United States 509
United States naval wireless telegraph stations 512
Life-saving districts and stations of the United States 515
Lloyd's signal stations of the world 522
Distant signals—
(a) Fixed semaphore for coast use 527
(b) International Code Signals 528
(c) Special signals 531
Semaphores and semaphoring by hand flags—
(a) British 540
(b) French 542
United States Army and Navy Code 545
Morse code 547

CODE FLAGS AND PENNANTS.

PLATE III



"CODE FLAG" AND "ANSWERING PENNANT."

When used as the "Code Flag" it is to be hoisted under the ensign.

When used as the "Answering Pennant" it is to be hoisted at the masthead or where best seen.

INTERNATIONAL CODE OF SIGNALS.

MEANINGS OF FLAGS AND PENNANTS HOISTED SINGLY.

Signal.	Meaning.
B	—I am taking in (*or*, discharging) explosives.
C	—Yes, *or*, Affirmative.
D	—No, *or*, Negative.
L	—I have (*or*, have had) some dangerous infectious disease on board.
P	—I am about to sail; all persons to report on board.
Q	—I have a clean bill of health, but am liable to quarantine.
S	—I want a pilot.

MEANINGS OF FLAGS AND PENNANTS HOISTED WITH CODE FLAG.

CODE FLAG over A	—I am on full-speed trial.
" " " B	—I am taking in (*or*, discharging) explosives.
" " " C	—Yes, *or*, Affirmative.
" " " D	—No, *or*, Negative.
" " " E	—Alphabetical Signal No. 1.*
" " " F	—Alphabetical Signal No. 2.*
" " " G	—Alphabetical Signal No. 3.*
" " " H	—Stop, Heave-to, *or*, Come nearer; I have something important to communicate.
" " " I	—I have not a clean bill of health.
" " " J	—I have headway.
" " " K	—I have stern-board.
" " " L	—I have (*or*, have had) some dangerous infectious disease on board.
" " " M	—Numeral Signal No. 1.†
" " " N	—Numeral Signal No. 2.†
" " " O	—Numeral Signal No. 3.†
" " " P	—I am about to sail; all persons to report on board.
" " " Q	—I have a clean bill of health, but am liable to quarantine.
" " " R	—Do not pass ahead of me.
" " " S	—I want a pilot.
" " " T	—Do not overtake me.
" " " U	—My engines are stopped.
" " " V	—My engines are going astern.
" " " W	—All boats are to return to the ship.
" " " X	—I will pass ahead of you.
" " " Y	—All ships of the convoy are to rejoin company.
" " " Z	—I will pass astern of you.

*For instructions as to the use of these Signals, see page 13. †For instructions as to the use of these Signals, see page 32.

INTERNATIONAL CODE SIGNALS OF DISTRESS.

(1) The International Code Signal of Distress indicated by NC;

(2) The distant signal, consisting of a square flag, having either above or below it a ball or anything resembling a ball;

(3) The distant signal, consisting of a cone point upward, having either above it or below it a ball or anything resembling a ball.

For other signals of distress see article 31 of the International Rules to Prevent Collisions and article 31 of the Inland Rules to Prevent Collisions.

INTERNATIONAL CODE SIGNALS FOR A PILOT.

(1) The International Code Pilot Signal indicated by PT;

(2) The International Code Flag S, with or without the Code Pennant over it;

(3) The distant signal, consisting of a cone point upward, having above it two balls or shapes resembling balls.

INTERNATIONAL CODE OF SIGNALS.

PART I.

SIGNALS MADE BY FLAGS OF THE CODE.

PART I.

INSTRUCTIONS HOW TO SIGNAL.

In the following instructions the ship making the signal is called A; *the ship signaled to is called* B.

HOW TO MAKE A SIGNAL.

1. Ship A, wishing to make a signal, hoists her Ensign with the Code Flag under it.

2. If more than one vessel or signal station is in sight, and the signal is intended for a particular vessel or signal station, ship A should indicate which vessel or signal station she is addressing by making the distinguishing signal (*i. e.*, the signal letters) of the vessel or station with which she desires to communicate.

3. If the distinguishing signal is not known, ship A should make use of one of the signals DI to DQ (*page* 37).

4. When ship A has been answered by the vessel she is addressing (*see paragraph* 9), she proceeds with the signal which she desires to make, first hauling down her Code Flag if it is required for making the signal.

5. Signals should always be hoisted where they can best be seen, and not necessarily at the masthead.

6. Each hoist should be kept flying until ship B hoists her Answering Pennant "CLOSE UP" (*see paragraph* 10).

7. When ship A has finished signaling she hauls down her Ensign, and her Code Flag, if the latter has not already been hauled down (*see paragraph* 4).

8. When it is desired to make a signal it should be looked out in the General Vocabulary (*pages* 143–451), which is the index to the Signal Book.

HOW TO ANSWER A SIGNAL.

9. Ship B (the ship signaled to), on seeing the signal made by ship A, hoists her Answering Pennant at the "DIP."

(*A flag is at the* "DIP" *when it is hoisted about two-thirds of the way up, that is, some little distance below where it would be when hoisted* "CLOSE UP.")

The Answering Pennant should always be hoisted where it can best be seen.

10. When A's hoist has been taken in, looked out in the Signal Book, and is understood, B hoists her Answering Pennant "CLOSE UP" and keeps it there until A hauls her hoist down.

11. B then lowers her Answering Pennant to the "DIP," and waits for the next hoist.

12. If the flags in A's hoist can not be made out, or if, when the flags are made out, the purport of the signal is not understood, B keeps her Answering Pennant at the "DIP" and hoists the signal OWL or WCX, or such other signal as may meet the case; and when A has repeated or rectified her signal, and B thoroughly understands it, B hoists her Answering Pennant "CLOSE UP."

NOTES ON SIGNALING.

1. **Plurals.**—To facilitate the translation of the Code into foreign languages, the plurals of words given in the Signal Book have been omitted. The words should be regarded as being used in the singular, unless the contrary is indicated by the context.

2. **When making Signals for comparing Chronometers (page 58) or showing the Mean Time** vessel A is to hoist the signal denoting the *hour* (*see page* 58), and shortly after the signal has been answered by B dip it sharply to denote the precise instant used for comparison. The signals denoting the *minutes* and *seconds shown by the chronometer at the instant of dipping* are then to be hoisted. To insure accuracy, a second comparison should be made.

3. **In signaling Longitude or Time** vessels should always reckon from the meridian of Greenwich, except French and Spanish vessels, which will use the meridian of Paris or Cadiz, respectively. If any doubt is entertained, the vessel to which the signal is made should hoist NBL = What is your first meridian?

4. **Meridians.**—The British Meridian is that of Greenwich. The Meridian of Paris (Observatory) is 2° 20′ 15″ east of Greenwich, or 0 h. 9 m. 21 secs. The Meridian of Cadiz (San Fernando Observatory) is 6° 12′ 24″ west of Greenwich, or 0 h. 24 m. 49.6 secs.

5. **Passing Vessels.**—Ships passing one another or Signal Stations will do well to hoist the following signals in the order shown:

(1) National Colors with the Code Signal under them. (*The Ensign should be kept flying until all communication is ended; the Code Flag may be hauled down if it is required for making a signal.*)
(2) Ship's name (signal letters).
(3) Where from.
(4) Where bound.
(5) Number of days out.
(6) My longitude by chronometer is —.

The ensign should be dipped and rehoisted as a farewell.

When vessels are passing each other quickly, time will be saved if, instead of hoisting the Answering Pennant, they exchange signals in the following manner:

On reading A's name (that is, distinguishing signal), B should hoist hers. A should not haul down until she understands B's hoist, when both ships should haul down together and proceed in the order suggested above.

6. **Procedure when signaling Names and Addresses.**—The following course is to be followed when making a signal which contains the ship's name and the owner's name and address:

Ship A, wishing to obtain orders from her owner, will make—

(1) Her distinguishing signal (signal letters).
(2) The signal SW = I wish to obtain orders from my owner, Mr. —, at —.
(3) The owner's name, by spelling it letter by letter (*see page* 13) or by using the Alphabetical Spelling Table (*pages* 14–15).
(4) The owner's address, by spelling it letter by letter (*see page* 13) or by using the Alphabetical Spelling Table (*pages* 14–15). Signals from the Geographical Table (*page* 89) can also be used in some cases. Figures can be made by the Numeral Signals on page 32 or by the Numeral Table on page 33.

EXAMPLE.

Ship A wishes to get orders from her owner (say), Mr. C. Thomson, at 25 Broad street, New York.

Having hoisted her national colors with the Code Signal under them, she makes the following signals:

1st hoist,	*Her distinguishing signal (signal letters).*
2d hoist,	SW=*I wish to obtain orders from my owner, Mr.* ———, *at* ———.
3d hoist,	Code flag over E=*The signals which follow are alphabetical. (Before this signal is made the Code Flag under the Ensign may be hauled down.)*
4th hoist,	C=*C.*
5th hoist,	Code Flag over F=*Dot between initials.*
6th hoist,	THOM } =*Thomson.*
7th hoist,	SON }
8th hoist,	Code Flag over M=*The signal which follows is a numeral signal, and is to be looked out in the Numeral Table (page 32).*
9th hoist,	BE=*25.*
10th hoist,	Code Flag over E=*The signals which follow are alphabetical.*
11th hoist,	BRO } =*Broad.*
12th hoist,	AD }
13th hoist,	Code Flag over G=*The Alphabetical Signals are ended.*
14th hoist,	WZN=*Street.*
15th hoist,	AZOT=*New York.*

ALPHABETICAL (SPELLING) SIGNALS.

Under the arrangement explained below, every flag hoisted after Alphabetical Signal No. 1 has been made, and until Alphabetical Signal No. 3, or Numeral Signal No. 1 (*see page* 32) is made, represents the letter of the alphabet which has been allotted to it in the Code. As each of the 26 letters of the alphabet is now represented by a flag, any word can be spelled by this system.

If the word to be spelled consists of more than four letters, two or more hoists must be used, as no hoist is to contain more than four flags, and, if any letter occurs more than once in the word, this letter must on its second occurrence begin or be in a second hoist, and on its third occurrence must begin or be in a third hoist.

The following are the signals to be used:

Signal.	Meaning.
CODE FLAG OVER FLAG E....	ALPHABETICAL SIGNAL No. 1, indicating that the flags hoisted after it until Alphabetical Signal No. 3 or Numeral Signal No. 1 is made do not represent the signals in the Code, but are to be understood as having their alphabetical meanings and express individual letters of the alphabet which are to form words.
CODE FLAG OVER FLAG F....	ALPHABETICAL SIGNAL No. 2, indicating the end of a word made by Alphabetical Signals, or dot between initials.
CODE FLAG OVER FLAG G....	ALPHABETICAL SIGNAL No. 3, indicating that the Alphabetical Signals are ended; the signals which follow are to be looked out in the Code in the usual manner.

EXAMPLE.

To spell "William J. Perry:"

1st hoist,	Code Flag over E=	*The signals which follow are alphabetical.*
2d hoist,	WIL	*=William.*
3d hoist,	LIAM	
4th hoist,	Code Flag over F=	*End of the word (also means dot between initials)*
5th hoist,	J=	*J.*
6th hoist,	Code Flag over F=	*Dot between initials (also means end of the word).*
7th hoist,	PER	*=Perry.*
8th hoist,	RY	
9th hoist,	Code Flag over G=	*Alphabetical Signals are ended.*

An alternative method of spelling words is provided by the Alphabetical Spelling Table on page 15.

ALPHABETICAL SPELLING TABLE.

This Table can be used in communications between Vessels of all Countries employing the Roman characters, A, B, C, etc. See also page 13 for alternative system of making Alphabetical Signals.

	A.	CBHP	Adc	CBMD	Afm	CBQR	Ahw	CBVG	Akf	CBYS	Amp
		CBHQ	Add	CBMF	Afn	CBQS	Ahx	CBVH	Akg	CBYT	Amq
CBDF	Aa	CBHR	Ade	CBMG	Afo	CBQT	Ahy	CBVJ	Akh	CBYV	Amr
CBDG	Aab	CBHS	Adf	CBMH	Afp	CBQV	Ahz	CBVK	Aki	CBYW	Ams
CBDH	Aac	CBHT	Adg	CBMJ	Afq	CBQW	Ai	CBVL	Akj	CBYX	Amt
CBDJ	Aad	CBHV	Adh	CBMK	Afr	CBQX	Aia	CBVM	Akk	CBYZ	Amu
CBDK	Aam	CBHW	Adi	CBML	Afs	CBQY	Aib	CBVN	Akl	CBZD	Amv
CBDL	Ab	CBHX	Adj	CBMN	Aft	CBQZ	Aic	CBVP	Akm	CBZF	Amw
CBDM	Aba	CBHY	Adk	CBMP	Afu	CBRD	Aid	CBVQ	Akn	CBZG	Amx
CBDN	Abb	CBHZ	Adl	CBMQ	Afv	CBRF	Aie	CBVR	Ako	CBZH	Amy
CBDP	Abc	CBJD	Adm	CBMR	Afw	CBRG	Aif	CBVS	Akp	CBZJ	Amz
CBDQ	Abd	CBJF	Adn	CBMS	Afx	CBRH	Aig	CBVT	Akq	CBZK	An
CBDR	Abe	CBJG	Ado	CBMT	Afy	CBRJ	Aih	CBVW	Akr	CBZL	Ana
CBDS	Abf	CBJH	Adp	CBMV	Afz	CBRK	Aii	CBVX	Aks	CBZM	Anb
CBDT	Abg	CBJK	Adq	CBMW	Ag	CBRL	Aij	CBVY	Akt	CBZN	Anc
CBDV	Abh	CBJL	Adr	CBMX	Aga	CBRM	Aik	CBVZ	Aku	CBZP	And
CBDW	Abi	CBJM	Ads	CBMY	Agb	CBRN	Ail	CBWD	Akv	CBZQ	Anf
CBDX	Abj	CBJN	Adt	CBMZ	Agc	CBRP	Aim	CBWF	Akw	CBZR	Ang
CBDY	Abk	CBJP	Adu	CBND	Agd	CBRQ	Ain	CBWG	Akx	CBZS	Anh
CBDZ	Abl	CBJQ	Adv	CBNF	Age	CBRS	Aio	CBWH	Aky	CBZT	Ani
CBFD	Abm	CBJR	Adw	CBNG	Agf	CBRT	Aip	CBWJ	Akz	CBZV	Anj
CBFG	Abn	CBJS	Adx	CBNH	Agg	CBRV	Aiq	CBWK	Al	CBZW	Ank
CBFH	Abo	CBJT	Ady	CBNJ	Agh	CBRW	Air	CBWL	Ala	CBZX	Anl
CBFJ	Abp	CBJV	Adz	CBNK	Agi	CBRX	Ais	CBWM	Alb	CBZY	Anm
CBFK	Abq	CBJW	Ae	CBNL	Agj	CBRY	Ait	CBWN	Alc	CDBF	Ann
CBFL	Abr	CBJX	Aea	CBNM	Agk	CBRZ	Aiu	CBWP	Ald	CDBG	Anp
CBFM	Abs	CBJY	Aeb	CBNP	Agl	CBSD	Aiv	CBWQ	Ale	CDBH	Anq
CBFN	Abt	CBJZ	Aec	CBNQ	Agm	CBSF	Aiw	CBWR	Alf	CDBJ	Anr
CBFP	Abu	CBKD	Aed	CBNR	Agn	CBSG	Aix	CBWS	Alg	CDBK	Ans
CBFQ	Abv	CBKF	Aee	CBNS	Ago	CBSH	Aiy	CBWT	Alh	CDBL	Ant
CBFR	Abw	CBKG	Aef	CBNT	Agp	CBSJ	Aiz	CBWV	Ali	CDBM	Anu
CBFS	Abx	CBKH	Aeg	CBNV	Agq	CBSK	Aj	CBWX	Alj	CDBN	Anv
CBFT	Aby	CBKJ	Aeh	CBNW	Agr	CBSL	Aja	CBWY	Alk	CDBP	Anw
CBFV	Abz	CBKL	Aei	CBNX	Ags	CBSM	Ajb	CBWZ	All	CDBQ	Anx
CBFW	Ac	CBKM	Aej	CBNY	Agt	CBSN	Ajc	CBXD	Alm	CDBR	Any
CBFX	Aca	CBKN	Aek	CBNZ	Agu	CBSP	Ajd	CBXF	Aln	CDBS	Anz
CBFY	Acb	CBKP	Ael	CBPD	Agv	CBSQ	Aje	CBXG	Alo	CDBT	Ao
CBFZ	Acc	CBKQ	Aem	CBPF	Agw	CBSR	Ajf	CBXH	Alp	CDBV	Aoa
CBGD	Acd	CBKR	Aen	CBPG	Agx	CBST	Ajg	CBXJ	Alq	CDBW	Aob
CBGF	Ace	CBKS	Aeo	CBPH	Agy	CBSV	Ajh	CBXK	Alr	CDBX	Aoc
CBGH	Acf	CBKT	Aep	CBPJ	Agz	CBSW	Aji	CBXL	Als	CDBY	Aod
CBGJ	Acg	CBKV	Aeq	CBPK	Ah	CBSX	Ajj	CBXM	Alt	CDBZ	Aoe
CBGK	Ach	CBKW	Aer	CBPL	Aha	CBSY	Ajk	CBXN	Alu	CDFB	Aof
CBGL	Aci	CBKX	Aes	CBPM	Ahb	CBSZ	Ajl	CBXP	Alv	CDFG	Aog
CBGM	Acj	CBKY	Aet	CBPN	Ahc	CBTD	Ajm	CBXQ	Alw	CDFH	Aoh
CBGN	Ack	CBKZ	Aeu	CBPQ	Ahd	CBTF	Ajn	CBXR	Alx	CDFJ	Aoi
CBGP	Acl	CBLD	Aev	CBPR	Ahe	CBTG	Ajo	CBXS	Aly	CDFK	Aoj
CBGQ	Acm	CBLF	Aew	CBPS	Ahf	CBTH	Ajp	CBXT	Alz	CDFL	Aok
CBGR	Acn	CBLG	Aex	CBPT	Ahg	CBTJ	Ajq	CBXV	Am	CDFM	Aol
CBGS	Aco	CBLH	Aey	CBPV	Ahh	CBTK	Ajr	CBXW	Ama	CDFN	Aom
CBGT	Acp	CBLJ	Aez	CBPW	Ahi	CBTL	Ajs	CBXY	Amb	CDFP	Aon
CBGV	Acq	CBLK	Af	CBPX	Ahj	CBTM	Ajt	CBXZ	Amc	CDFQ	Aoo
CBGW	Acr	CBLM	Afa	CBPY	Ahk	CBTN	Aju	CBYD	Amd	CDFR	Aop
CBGX	Acs	CBLN	Afb	CBPZ	Ahl	CBTP	Ajv	CBYF	Ame	CDFS	Aoq
CBGY	Act	CBLP	Afc	CBQD	Ahm	CBTQ	Ajw	CBYG	Amf	CDFT	Aor
CBGZ	Acu	CBLQ	Afd	CBQF	Ahn	CBTR	Ajx	CBYH	Amg	CDFV	Aos
CBHD	Acv	CBLR	Afe	CBQG	Aho	CBTS	Ajy	CBYJ	Amh	CDFW	Aot
CBHF	Acw	CBLS	Aff	CBQH	Ahp	CBTV	Ajz	CBYK	Ami	CDFX	Aou
CBHG	Acx	CBLT	Afg	CBQJ	Ahq	CBTW	Ak	CBYL	Amj	CDFY	Aov
CBHJ	Acy	CBLV	Afh	CBQK	Ahr	CBTX	Aka	CBYM	Amk	CDFZ	Aow
CBHK	Acz	CBLW	Afi	CBQL	Ahs	CBTY	Akb	CBYN	Aml	CDGB	Aox
CBHL	Ad	CBLX	Afj	CBQM	Aht	CBTZ	Akc	CBYP	Amm	CDGF	Aoy
CBHM	Ada	CBLY	Afk	CBQN	Ahu	CBVD	Akd	CBYQ	Amn	CDGH	Aoz
CBHN	Adb	CBLZ	Afl	CBQP	Ahv	CBVF	Ake	CBYR	Amo	CDGJ	Ap

CDGK	Apa	CDLM	Aru	CDQN	Aun	CDVQ	Axg	CDZS		CFHJ	Bf
CDGL	Apb	CDLN	Arv	CDQP	Auo	CDVR	Axh	CDZT		CFHK	Bg
CDGM	Apc	CDLP	Arw	CDQR	Aup	CDVS	Axi	CDZV		CFHL	Bh
CDGN	Apd	CDLQ	Arx	CDQS	Auq	CDVT	Axj	CDZW		CFHM	Bi
CDGP	Ape	CDLR	Ary	CDQT	Aur	CDVW	Axk	CDZX		CFHN	Bia
CDGQ	Apf	CDLS	Arz	CDQV	Aus	CDVX	Axl	CDZY		CFHP	Bib
CDGR	Apg	CDLT	As	CDQW	Aut	CDVY	Axm			CFHQ	Bic
CDGS	Aph	CDLV	Asa	CDQX	Auu	CDVZ	Axn			CFHR	Bid
CDGT	Api	CDLW	Asb	CDQY	Auv	CDWB	Axo			CFHS	Bie
CDGV	Apj	CDLX	Asc	CDQZ	Auw	CDWF	Axp			CFHT	Bif
CDGW	Apk	CDLY	Asd	CDRB	Aux	CDWG	Axq			CFHV	Big
CDGX	Apl	CDLZ	Ase	CDRF	Auy	CDWH	Axr			CFHW	Bih
CDGY	Apm	CDMB	Asf	CDRG	Auz	CDWJ	Axs			CFHX	Bii
CDGZ	Apn	CDMF	Asg	CDRH	Av	CDWK	Axt			CFHY	Bij
CDHB	Apo	CDMG	Ash	CDRJ	Ava	CDWL	Axu			CFHZ	Bik
CDHF	App	CDMH	Asi	CDRK	Avb	CDWM	Axv		B.	CFJB	Bim
CDHG	Apq	CDMJ	Asj	CDRL	Avc	CDWN	Axw			CFJD	Bin
CDHJ	Apr	CDMK	Ask	CDRM	Avd	CDWP	Axx	CFBD	Ba	CFJG	Bio
CDHK	Aps	CDML	Asl	CDRN	Ave	CDWQ	Axy	CFBG	Baa	CFJH	Bip
CDHL	Apt	CDMN	Asm	CDRP	Avf	CDWR	Axz	CFBH	Bab	CFJK	Biq
CDHM	Apu	CDMP	Asn	CDRQ	Avg	CDWS	Ay	CFBJ	Bac	CFJL	Bir
CDHN	Apv	CDMQ	Aso	CDRS	Avh	CDWT	Aya	CFBK	Bad	CFJM	Bis
CDHP	Apw	CDMR	Asp	CDRT	Avi	CDWV	Ayb	CFBL	Bae	CFJN	Bit
CDHQ	Apx	CDMS	Asq	CDRV	Avj	CDWX	Ayc	CFBM	Baf	CFJP	Biu
CDHR	Apy	CDMT	Asr	CDRW	Avk	CDWY	Ayd	CFBN	Bag	CFJQ	Biv
CDHS	Apz	CDMV	Ass	CDRX	Avl	CDWZ	Aye	CFBP	Bah	CFJR	Biw
CDHT	Aq	CDMW	Ast	CDRY	Avm	CDXB	Ayf	CFBQ	Bai	CFJS	Bix
CDHV	Aqa	CDMX	Asu	CDRZ	Avn	CDXF	Ayg	CFBR	Baj	CFJT	Biy
CDHW	Aqb	CDMY	Asv	CDSB	Avo	CDXG	Ayh	CFBS	Bak	CFJV	Biz
CDHX	Aqc	CDMZ	Asw	CDSF	Avp	CDXH	Ayi	CFBT	Bal	CFJW	Bj
CDHY	Aqd	CDNB	Asx	CDSG	Avq	CDXJ	Ayj	CFBV	Bam	CFJX	Bk
CDHZ	Aqe	CDNF	Asy	CDSH	Avr	CDXK	Ayk	CFBW	Ban	CFJY	Bl
CDJB	Aqf	CDNG	Asz	CDSJ	Avs	CDXL	Ayl	CFBX	Bao	CFJZ	Bla
CDJF	Aqg	CDNH	At	CDSK	Avt	CDXM	Aym	CFBY	Bap	CFKB	Ble
CDJG	Aqh	CDNJ	Ata	CDSL	Avu	CDXN	Ayn	CFBZ	Baq	CFKD	Bli
CDJH	Aqi	CDNK	Atb	CDSM	Avv	CDXP	Ayo	CFDB	Bar	CFKG	Blo
CDJK	Aqj	CDNL	Atc	CDSN	Avw	CDXQ	Ayp	CFDG	Bas	CFKH	Blu
CDJL	Aqk	CDNM	Atd	CDSP	Avx	CDXR	Ayq	CFDH	Bat	CFKJ	Bly
CDJM	Aql	CDNP	Ate	CDSQ	Avy	CDXS	Ayr	CFDJ	Bau	CFKL	Bm
CDJN	Aqm	CDNQ	Atf	CDSR	Avz	CDXT	Ays	CFDK	Bav	CFKM	Bn
CDJP	Aqn	CDNR	Atg	CDST	Aw	CDXV	Ayt	CFDL	Baw	CFKN	Bo
CDJQ	Aqo	CDNS	Ath	CDSV	Awa	CDXW	Ayu	CFDM	Bax	CFKP	Boa
CDJR	Aqp	CDNT	Ati	CDSW	Awb	CDXY	Ayv	CFDN	Bay	CFKQ	Bob
CDJS	Aqq	CDNV	Atj	CDSX	Awc	CDXZ	Ayw	CFDP	Baz	CFKR	Boc
CDJT	Aqr	CDNW	Atk	CDSY	Awd	CDYB	Ayx	CFDQ	Bb	CFKS	Bod
CDJV	Aqs	CDNX	Atl	CDSZ	Awe	CDYF	Ayy	CFDR	Bc	CFKT	Boe
CDJW	Aqt	CDNY	Atm	CDTB	Awf	CDYG	Ayz	CFDS	Bd	CFKV	Bof
CDJX	Aqu	CDNZ	Atn	CDTF	Awg	CDYH	Az	CFDT	Be	CFKW	Bog
CDJY	Aqv	CDPB	Ato	CDTG	Awh	CDYJ	Aza	CFDV	Bea	CFKX	Boh
CDJZ	Aqw	CDPF	Atp	CDTH	Awi	CDYK	Azb	CFDW	Beb	CFKY	Boi
CDKB	Aqx	CDPG	Atq	CDTJ	Awj	CDYL	Azc	CFDX	Bec	CFKZ	Boj
CDKF	Aqy	CDPH	Atr	CDTK	Awk	CDYM	Azd	CFDY	Bed	CFLB	Bok
CDKG	Aqz	CDPJ	Ats	CDTL	Awl	CDYN	Aze	CFDZ	Bee	CFLD	Bol
CDKH	Ar	CDPK	Att	CDTM	Awm	CDYP	Azf	CFGB	Bef	CFLG	Bom
CDKJ	Ara	CDPL	Atu	CDTN	Awn	CDYQ	Azg	CFGD	Beg	CFLH	Bon
CDKL	Arb	CDPM	Atv	CDTP	Awo	CDYR	Azh	CFGH	Beh	CFLJ	Bop
CDKM	Arc	CDPN	Atw	CDTQ	Awp	CDYS	Azi	CFGJ	Bei	CFLK	Boq
CDKN	Ard	CDPQ	Atx	CDTR	Awq	CDYT	Azj	CFGK	Bej	CFLM	Bor
CDKP	Are	CDPR	Aty	CDTS	Awr	CDYV	Azk	CFGL	Bek	CFLN	Bos
CDKQ	Arf	CDPS	Atz	CDTV	Aws	CDYW	Azl	CFGM	Bel	CFLP	Bot
CDKR	Arg	CDPT	Au	CDTW	Awt	CDYX	Azm	CFGN	Bem	CFLQ	Bou
CDKS	Arh	CDPV	Aua	CDTX	Awu	CDYZ	Azn	CFGP	Ben	CFLR	Bov
CDKT	Ari	CDPW	Aub	CDTY	Awv	CDZB	Azo	CFGQ	Beo	CFLS	Bow
CDKV	Arj	CDPX	Auc	CDTZ	Aww	CDZF	Azp	CFGR	Bep	CFLT	Box
CDKW	Ark	CDPY	Aud	CDVB	Awx	CDZG	Azq	CFGS	Beq	CFLV	Boy
CDKX	Arl	CDPZ	Aue	CDVF	Awy	CDZH	Azr	CFGT	Ber	CFLW	Boz
CDKY	Arm	CDQB	Auf	CDVG	Awz	CDZJ	Azs	CFGV	Bes	CFLX	Bp
CDKZ	Arn	CDQF	Aug	CDVH	Ax	CDZK	Azt	CFGW	Bet	CFLY	Bq
CDLB	Aro	CDQG	Auh	CDVJ	Axa	CDZL	Azu	CFGX	Beu	CFLZ	Br
CDLF	Arp	CDQH	Aui	CDVK	Axb	CDZM	Azv	CFGY	Bev	CFMB	Bra
CDLG	Arq	CDQJ	Auj	CDVL	Axc	CDZN	Azw	CFGZ	Bew	CFMD	Bre
CDLH	Arr	CDQK	Auk	CDVM	Axd	CDZP	Azx	CFHB	Bex	CFMG	Bri
CDLJ	Ars	CDQL	Aul	CDVN	Axe	CDZQ	Azy	CFHD	Bey	CFMH	Bro
CDLK	Art	CDQM	Aum	CDVP	Axf	CDZR	Azz	CFHG	Bez	CFMJ	Bru

CFMK	Bry	CFQW	Cao	CFVY	Cic	CGBD	Cua	CGJF	Czl	CGMS	Deq
CFML	Bs	CFQX	Cap	CFVZ	Cid	CGBF	Cub	CGJH	Czm	CGMT	Der
CFMN	Bt	CFQY	Caq	CFWB	Cie	CGBH	Cuc	CGJK	Czn	CGMV	Des
CFMP	Bu	CFQZ	Car	CFWD	Cif	CGBJ	Cud	CGJL	Czo	CGMW	Det
CFMQ	Bua	CFRB	Cas	CFWG	Cig	CGBK	Cue	CGJM	Czp	CGMX	Deu
CFMR	Bub	CFRD	Cat	CFWH	Cih	CGBL	Cuf	CGJN	Czq	CGMY	Dev
CFMS	Buc	CFRG	Cau	CFWJ	Cii	CGBM	Cug	CGJP	Czr	CGMZ	Dew
CFMT	Bud	CFRH	Cav	CFWK	Cij	CGBN	Cuh	CGJQ	Czs	CGNB	Dex
CFMV	Bue	CFRJ	Caw	CFWL	Cik	CGBP	Cui	CGJR	Czt	CGND	Dey
CFMW	Buf	CFRK	Cax	CFWM	Cil	CGBQ	Cuj	CGJS	Czu	CGNF	Dez
CFMX	Bug	CFRL	Cay	CFWN	Cim	CGBR	Cuk	CGJT	Czv	CGNH	Df
CFMY	Buh	CFRM	Caz	CFWP	Cin	CGBS	Cul	CGJV	Czw	CGNJ	Dg
CFMZ	Bui	CFRN	Cb	CFWQ	Cio	CGBT	Cum	CGJW	Czx	CGNK	Dh
CFNB	Buj	CFRP	Cc	CFWR	Cip	CGBV	Cun	CGJX	Czy	CGNL	Dha
CFND	Buk	CFRQ	Cd	CFWS	Ciq	CGBW	Cuo	CGJY	Czz	CGNM	Dhe
CFNG	Bul	CFRS	Ce	CFWT	Cir	CGBX	Cup	CGJZ		CGNP	Dhi
CFNH	Bum	CFRT	Cea	CFWV	Cis	CGBY	Cuq			CGNQ	Dho
CFNJ	Bun	CFRV	Ceb	CFWX	Cit	CGBZ	Cur			CGNR	Dhu
CFNK	Buo	CFRW	Cec	CFWY	Ciu	CGDB	Cus			CGNS	Dhy
CFNL	Bup	CFRX	Ced	CFWZ	Civ	CGDF	Cut			CGNT	Di
CFNM	Buq	CFRY	Cee	CFXB	Ciw	CGDH	Cuu			CGNV	Dia
CFNP	Bur	CFRZ	Cef	CFXD	Cix	CGDJ	Cuv			CGNW	Dib
CFNQ	Bus	CFSB	Ceg	CFXG	Ciy	CGDK	Cuw			CGNX	Dic
CFNR	But	CFSD	Ceh	CFXH	Ciz	CGDL	Cux			CGNY	Did
CFNS	Buu	CFSG	Cei	CFXJ	Cj	CGDM	Cuy			CGNZ	Die
CFNT	Buv	CFSH	Cej	CFXK	Ck	CGDN	Cuz		D.	CGPB	Dif
CFNV	Buw	CFSJ	Cek	CFXL	Cl	CGDP	Cv			CGPD	Dig
CFNW	Bux	CFSK	Cel	CFXM	Cla	CGDQ	Cva	CGKB	Da	CGPF	Dih
CFNX	Buy	CFSL	Cem	CFXN	Cle	CGDR	Cve	CGKD	Daa	CGPH	Dii
CFNY	Buz	CFSM	Cen	CFXP	Cli	CGDS	Cvi	CGKF	Dab	CGPJ	Dij
CFNZ	Bv	CFSN	Ceo	CFXQ	Clo	CGDT	Cvo	CGKH	Dac	CGPK	Dik
CFPB	Bw	CFSP	Cep	CFXR	Clu	CGDV	Cvu	CGKJ	Dad	CGPL	Dil
CFPD	Bx	CFSQ	Ceq	CFXS	Cly	CGDW	Cvy	CGKL	Dae	CGPM	Dim
CFPG	By	CFSR	Cer	CFXT	Cm	CGDX	Cw	CGKM	Daf	CGPN	Din
CFPH	Bya	CFST	Ces	CFXV	Cn	CGDY	Cx	CGKN	Dag	CGPQ	Dio
CFPJ	Bye	CFSV	Cet	CFXW	Co	CGDZ	Cy	CGKP	Dah	CGPR	Dip
CFPK	Byi	CFSW	Ceu	CFXY	Coa	CGFB	Cya	CGKQ	Dai	CGPS	Diq
CFPL	Byo	CFSX	Cev	CFXZ	Cob	CGFD	Cyb	CGKR	Daj	CGPT	Dir
CFPM	Byu	CFSY	Cew	CFYB	Coc	CGFH	Cyc	CGKS	Dak	CGPV	Dis
CFPN	Bz	CFSZ	Cex	CFYD	Cod	CGFJ	Cyd	CGKT	Dal	CGPW	Dit
CFPQ		CFTB	Cey	CFYG	Coe	CGFK	Cye	CGKV	Dam	CGPX	Diu
CFPR		CFTD	Cez	CFYH	Cof	CGFL	Cyf	CGKW	Dan	CGPY	Div
CFPS		CFTG	Cf	CFYJ	Cog	CGFM	Cyg	CGKX	Dao	CGPZ	Diw
CFPT		CFTH	Cg	CFYK	Coh	CGFN	Cyh	CGKY	Dap	CGQB	Dix
CFPV		CFTJ	Ch	CFYL	Coi	CGFP	Cyi	CGKZ	Daq	CGQD	Diy
CFPW		CFTK	Cha	CFYM	Coj	CGFQ	Cyj	CGLB	Dar	CGQF	Diz
CFPX		CFTL	Chb	CFYN	Cok	CGFR	Cyk	CGLD	Das	CGQH	Dj
CFPY		CFTM	Chc	CFYP	Col	CGFS	Cyl	CGLF	Dat	CGQJ	Dk
CFPZ		CFTN	Chd	CFYQ	Com	CGFT	Cym	CGLH	Dau	CGQK	Dl
		CFTP	Che	CFYR	Con	CGFV	Cyn	CGLJ	Dav	CGQL	Dla
		CFTQ	Chf	CFYS	Coo	CGFW	Cyo	CGLK	Daw	CGQM	Dle
		CFTR	Chg	CFYT	Cop	CGFX	Cyp	CGLM	Dax	CGQN	Dli
		CFTS	Chh	CFYV	Coq	CGFY	Cyq	CGLN	Day	CGQP	Dlo
		CFTV	Chi	CFYW	Cor	CGFZ	Cyr	CGLP	Daz	CGQR	Dlu
		CFTW	Chj	CFYX	Cos	CGHB	Cys	CGLQ	Db	CGQS	Dly
		CFTX	Chk	CFYZ	Cot	CGHD	Cyt	CGLR	Dc	CGQT	Dm
		CFTY	Chl	CFZB	Cou	CGHF	Cyu	CGLS	Dd	CGQV	Dn
		CFTZ	Chm	CFZD	Cov	CGHJ	Cyv	CGLT	De	CGQW	Do
	C.	CFVB	Chn	CFZG	Cow	CGHK	Cyw	CGLV	Dea	CGQX	Doa
		CFVD	Cho	CFZH	Cox	CGHL	Cyx	CGLW	Deb	CGQY	Dob
CFQB	Ca	CFVG	Chp	CFZJ	Coy	CGHM	Cyy	CGLX	Dec	CGQZ	Doc
CFQD	Caa	CFVH	Chq	CFZK	Coz	CGHN	Cyz	CGLY	Ded	CGRB	Dod
CFQG	Cab	CFVJ	Chr	CFZL	Cp	CGHP	Cz	CGLZ	Dee	CGRD	Doe
CFQH	Cac	CFVK	Chs	CFZM	Cq	CGHQ	Cza	CGMB	Def	CGRF	Dof
CFQJ	Cad	CFVL	Cht	CFZN	Cr	CGHR	Czb	CGMD	Deg	CGRH	Dog
CFQK	Cae	CFVM	Chu	CFZP	Cra	CGHS	Czc	CGMF	Deh	CGRJ	Doh
CFQL	Caf	CFVN	Chv	CFZQ	Cre	CGHT	Czd	CGMH	Dei	CGRK	Doi
CFQM	Cag	CFVP	Chw	CFZR	Cri	CGHV	Cze	CGMJ	Dej	CGRL	Doj
CFQN	Cah	CFVQ	Chx	CFZS	Cro	CGHW	Czf	CGMK	Dek	CGRM	Dok
CFQP	Cai	CFVR	Chy	CFZT	Cru	CGHX	Czg	CGML	Del	CGRN	Dol
CFQR	Caj	CFVS	Chz	CFZV	Cry	CGHY	Czh	CGMN	Dem	CGRP	Dom
CFQS	Cal	CFVT	Ci	CFZW	Cs	CGHZ	Czi	CGMP	Den	CGRQ	Don
CFQT	Cam	CFVW	Cia	CFZX	Ct	CGJB	Czj	CGMQ	Deo	CGRS	Doo
CFQV	Can	CFVX	Cib	CFZY	Cu	CGJD	Czk	CGMR	Dep	CGRT	Dop

CGRV	Doq	CGWJ	Ead	CHBM	Ecx	CHJP	Egk	CHNR	Ejd	CHST	Elx
CGRW	Dor	CGWK	Eae	CHBN	Ecy	CHJQ	Egl	CHNS	Eje	CHSV	Ely
CGRX	Dos	CGWL	Eaf	CHBP	Ecz	CHJR	Egm	CHNT	Ejf	CHSW	Elz
CGRY	Dot	CGWM	Eag	CHBQ	Ed	CHJS	Egn	CHNV	Ejg	CHSX	Em
CGRZ	Dou	CGWN	Eah	CHBR	Eda	CHJT	Ego	CHNW	Ejh	CHSY	Ema
CGSB	Dov	CGWP	Eai	CHBS	Edb	CHJV	Egp	CHNX	Eji	CHSZ	Emb
CGSD	Dow	CGWQ	Eaj	CHBT	Edc	CHJW	Egq	CHNY	Ejj	CHTB	Emc
CGSF	Dox	CGWR	Eak	CHBV	Edd	CHJX	Egr	CHNZ	Ejk	CHTD	Emd
CGSH	Doy	CGWS	Eal	CHBW	Ede	CHJY	Egs	CHPB	Ejl	CHTF	Eme
CGSJ	Doz	CGWT	Eam	CHBX	Edf	CHJZ	Egt	CHPD	Ejm	CHTG	Emf
CGSK	Dp	CGWV	Ean	CHBY	Edg	CHKB	Egu	CHPF	Ejn	CHTJ	Emg
CGSL	Dq	CGWX	Eao	CHBZ	Edh	CHKD	Egv	CHPG	Ejo	CHTK	Emh
CGSM	Dr	CGWY	Eap	CHDB	Edi	CHKF	Egw	CHPJ	Ejp	CHTL	Emi
CGSN	Dra	CGWZ	Eaq	CHDF	Edj	CHKG	Egx	CHPK	Ejq	CHTM	Emj
CGSP	Dre	CGXB	Ear	CHDG	Edk	CHKJ	Egy	CHPL	Ejr	CHTN	Emk
CGSQ	Dri	CGXD	Eas	CHDJ	Edl	CHKL	Egz	CHPM	Ejs	CHTP	Eml
CGSR	Dro	CGXF	Eat	CHDK	Edm	CHKM	Eh	CHPN	Ejt	CHTQ	Emm
CGST	Dru	CGXH	Eau	CHDL	Edn	CHKN	Eha	CHPQ	Eju	CHTR	Emn
CGSV	Dry	CGXJ	Eav	CHDM	Edo	CHKP	Ehb	CHPR	Ejv	CHTS	Emo
CGSW	Ds	CGXK	Eaw	CHDN	Edp	CHKQ	Ehc	CHPS	Ejw	CHTV	Emp
CGSX	Dt	CGXL	Eax	CHDP	Edq	CHKR	Ehd	CHPT	Ejx	CHTW	Emq
CGSY	Du	CGXM	Eay	CHDQ	Edr	CHKS	Ehe	CHPV	Ejy	CHTX	Emr
CGSZ	Dua	CGXN	Eaz	CHDR	Eds	CHKT	Ehf	CHPW	Ejz	CHTY	Ems
CGTB	Dub	CGXP	Eb	CHDS	Edt	CHKV	Ehg	CHPX	Ek	CHTZ	Emt
CGTD	Duc	CGXQ	Eba	CHDT	Edu	CHKW	Ehh	CHPY	Eka	CHVB	Emu
CGTF	Dud	CGXR	Ebb	CHDV	Edv	CHKX	Ehi	CHPZ	Ekb	CHVD	Emv
CGTH	Due	CGXS	Ebc	CHDW	Edw	CHKY	Ehj	CHQB	Ekc	CHVF	Emw
CGTJ	Duf	CGXT	Ebd	CHDX	Edx	CHKZ	Ehk	CHQD	Ekd	CHVG	Emx
CGTK	Dug	CGXV	Ebe	CHDY	Edy	CHLB	Ehl	CHQF	Eke	CHVJ	Emy
CGTL	Duh	CGXW	Ebf	CHDZ	Edz	CHLD	Ehm	CHQG	Ekf	CHVK	Emz
CGTM	Dui	CGXY	Ebg	CHFB	Ee	CHLF	Ehn	CHQJ	Ekg	CHVL	En
CGTN	Duj	CGXZ	Ebh	CHFD	Eea	CHLG	Eho	CHQK	Ekh	CHVM	Ena
CGTP	Duk	CGYB	Ebi	CHFG	Eeb	CHLJ	Ehp	CHQL	Eki	CHVN	Enb
CGTQ	Dul	CGYD	Ebj	CHFJ	Eec	CHLK	Ehq	CHQM	Ekj	CHVP	Enc
CGTR	Dum	CGYF	Ebk	CHFK	Eed	CHLM	Ehr	CHQN	Ekk	CHVQ	End
CGTS	Dun	CGYH	Ebl	CHFL	Eem	CHLN	Ehs	CHQP	Ekl	CHVR	Ene
CGTV	Duo	CGYJ	Ebm	CHFM	Ef	CHLP	Eht	CHQR	Ekm	CHVS	Enf
CGTW	Dup	CGYK	Ebn	CHFN	Efa	CHLQ	Ehu	CHQS	Ekn	CHVT	Eng
CGTX	Duq	CGYL	Ebo	CHFP	Efb	CHLR	Ehv	CHQT	Eko	CHVW	Enh
CGTY	Dur	CGYM	Ebp	CHFQ	Efc	CHLS	Ehw	CHQV	Ekp	CHVX	Eni
CGTZ	Dus	CGYN	Ebq	CHFR	Efd	CHLT	Ehx	CHQW	Ekq	CHVY	Enj
CGVB	Dut	CGYP	Ebr	CHFS	Efe	CHLV	Ehy	CHQX	Ekr	CHVZ	Enk
CGVD	Duu	CGYQ	Ebs	CHFT	Eff	CHLW	Ehz	CHQY	Eks	CHWB	Enl
CGVF	Duv	CGYR	Ebt	CHFV	Efg	CHLX	Ei	CHQZ	Ekt	CHWD	Enm
CGVH	Duw	CGYS	Ebu	CHFW	Efh	CHLY	Eia	CHRB	Eku	CHWF	Enn
CGVJ	Dux	CGYT	Ebv	CHFX	Efi	CHLZ	Eib	CHRD	Ekv	CHWG	Eno
CGVK	Duy	CGYV	Ebw	CHFY	Efj	CHMB	Eic	CHRF	Ekw	CHWJ	Enp
CGVL	Duz	CGYW	Ebx	CHFZ	Efk	CHMD	Eid	CHRG	Ekx	CHWK	Enq
CGVM	Dv	CGYX	Eby	CHGB	Efl	CHMF	Eie	CHRJ	Eky	CHWL	Enr
CGVN	Dw	CGYZ	Ebz	CHGD	Efm	CHMG	Eif	CHRK	Ekz	CHWM	Ens
CGVP	Dx	CGZB	Ec	CHGF	Efn	CHMJ	Eig	CHRL	El	CHWN	Ent
CGVQ	Dy	CGZD	Eca	CHGJ	Efo	CHMK	Eih	CHRM	Ela	CHWP	Enu
CGVR	Dya	CGZF	Ecb	CHGK	Efp	CHML	Eii	CHRN	Elb	CHWQ	Env
CGVS	Dye	CGZH	Ecc	CHGL	Efq	CHMN	Eij	CHRP	Elc	CHWR	Enw
CGVT	Dyi	CGZJ	Ecd	CHGM	Efr	CHMP	Eik	CHRQ	Eld	CHWS	Enx
CGVW	Dyo	CGZK	Ece	CHGN	Efs	CHMQ	Eil	CHRS	Ele	CHWT	Eny
CGVX	Dyu	CGZL	Ecf	CHGP	Eft	CHMR	Eim	CHRT	Elf	CHWV	Enz
CGVY	Dz	CGZM	Ecg	CHGQ	Efu	CHMS	Ein	CHRV	Elg	CHWX	Eo
CGVZ		CGZN	Ech	CHGR	Efv	CHMT	Eio	CHRW	Elh	CHWY	Eoa
		CGZP	Eci	CHGS	Efw	CHMV	Eip	CHRX	Eli	CHWZ	Eob
		CGZQ	Ecj	CHGT	Efx	CHMW	Eiq	CHRY	Elj	CHXB	Eoc
		CGZR	Eck	CHGV	Efy	CHMX	Eir	CHRZ	Elk	CHXD	Eod
		CGZS	Ecl	CHGW	Efz	CHMY	Eis	CHSB	Ell	CHXF	Eoe
		CGZT	Ecm	CHGX	Eg	CHMZ	Eit	CHSD	Elm	CHXG	Eof
		CGZV	Ecn	CHGY	Ega	CHNB	Eiu	CHSF	Eln	CHXJ	Eog
		CGZW	Eco	CHGZ	Egb	CHND	Eiv	CHSG	Elo	CHXK	Eoh
		CGZX	Ecp	CHJB	Egc	CHNF	Eiw	CHSJ	Elp	CHXL	Eoi
		CGZY	Ecq	CHJD	Egd	CHNG	Eix	CHSK	Elq	CHXM	Eoj
	E.	CHBD	Ecr	CHJF	Ege	CHNJ	Eiy	CHSL	Elr	CHXN	Eok
		CHBF	Ecs	CHJG	Egf	CHNK	Eiz	CHSM	Els	CHXP	Eol
CGWB	Ea	CHBG	Ect	CHJK	Egg	CHNL	Ej	CHSN	Elt	CHXQ	Eom
CGWD	Eaa	CHBJ	Ecu	CHJL	Egh	CHNM	Eja	CHSP	Elu	CHXR	Eon
CGWF	Eab	CHBK	Ecv	CHJM	Egi	CHNP	Ejb	CHSQ	Elv	CHXS	Eoo
CGWH	Eac	CHBL	Ecw	CHJN	Egj	CHNQ	Ejc	CHSR	Elw	CHXT	Eop

CHXV	Eoq	CJDY	Erj	CJLB	Euc	CJQF	Eww	CJVH	Ezp	CJYT	Fes
CHXW	Eor	CJDZ	Erk	CJLD	Eud	CJQG	Ewx	CJVK	Ezq	CJYV	Fet
CHXY	Eos	CJFB	Erl	CJLF	Eue	CJQH	Ewy	CJVL	Ezr	CJYW	Feu
CHXZ	Eot	CJFD	Erm	CJLG	Euf	CJQK	Ewz	CJVM	Ezs	CJYX	Fev
CHYB	Eou	CJFG	Ern	CJLH	Eug	CJQL	Ex	CJVN	Ezt	CJYZ	Few
CHYD	Eov	CJFH	Ero	CJLK	Euh	CJQM	Exa	CJVP	Ezu	CJZB	Fex
CHYF	Eow	CJFK	Erp	CJLM	Eui	CJQN	Exb	CJVQ	Ezv	CJZD	Fey
CHYG	Eox	CJFL	Erq	CJLN	Euj	CJQP	Exc	CJVR	Ezw	CJZF	Fez
CHYJ	Eoy	CJFM	Err	CJLP	Euk	CJQR	Exd	CJVS	Ezx	CJZG	Ff
CHYK	Eoz	CJFN	Ers	CJLQ	Eul	CJQS	Exe	CJVT	Ezy	CJZH	Fg
CHYL	Ep	CJFP	Ert	CJLR	Eum	CJQT	Exf	CJVW	Ezz	CJZK	Fh
CHYM	Epa	CJFQ	Eru	CJLS	Eun	CJQV	Exg	CJVX		CJZL	Fha
CHYN	Epb	CJFR	Erv	CJLT	Euo	CJQW	Exh	CJVY		CJZM	Fhe
CHYP	Epc	CJFS	Erw	CJLV	Eup	CJQX	Exi	CJVZ		CJZN	Fhi
CHYQ	Epd	CJFT	Erx	CJLW	Euq	CJQY	Exj			CJZP	Fho
CHYR	Epe	CJFV	Ery	CJLX	Eur	CJQZ	Exk			CJZQ	Fhu
CHYS	Epf	CJFW	Erz	CJLY	Eus	CJRB	Exl			CJZR	Fhy
CHYT	Epg	CJFX	Es	CJLZ	Eut	CJRD	Exm			CJZS	Fi
CHYV	Eph	CJFY	Esa	CJMB	Euu	CJRF	Exn			CJZT	Fia
CHYW	Epi	CJFZ	Esb	CJMD	Euv	CJRG	Exo			CJZV	Fib
CHYX	Epj	CJGB	Esc	CJMF	Euw	CJRH	Exp			CJZW	Fic
CHYZ	Epk	CJGD	Esd	CJMG	Eux	CJRK	Exq			CJZX	Fid
CHZB	Epl	CJGF	Ese	CJMH	Euy	CJRL	Exr			CKBD	Fie
CHZD	Epm	CJGH	Esf	CJMK	Euz	CJRM	Exs		F.	CKBG	Fif
CHZF	Epn	CJGK	Esg	CJML	Ev	CJRN	Ext			CKBH	Fig
CHZG	Epo	CJGL	Esh	CJMN	Eva	CJRP	Exu	CJWB	Fa	CKBJ	Fih
CHZJ	Epp	CJGM	Esi	CJMP	Evb	CJRQ	Exv	CJWD	Faa	CKBL	Fii
CHZK	Epq	CJGN	Esj	CJMQ	Evc	CJRS	Exw	CJWF	Fab	CKBM	Fij
CHZL	Epr	CJGP	Esk	CJMR	Evd	CJRT	Exx	CJWG	Fac	CKBN	Fik
CHZM	Eps	CJGQ	Esl	CJMS	Eve	CJRV	Exy	CJWH	Fad	CKBP	Fil
CHZN	Ept	CJGR	Esm	CJMT	Evf	CJRW	Exz	CJWK	Fae	CKBQ	Fim
CHZP	Epu	CJGS	Esn	CJMV	Evg	CJRX	Ey	CJWL	Faf	CKBR	Fin
CHZQ	Epv	CJGT	Eso	CJMW	Evh	CJRY	Eya	CJWM	Fag	CKBS	Fio
CHZR	Epw	CJGV	Esp	CJMX	Evi	CJRZ	Eyb	CJWN	Fah	CKBT	Fip
CHZS	Epx	CJGW	Esq	CJMY	Evj	CJSB	Eyc	CJWP	Fai	CKBV	Fiq
CHZT	Epy	CJGX	Esr	CJMZ	Evk	CJSD	Eyd	CJWQ	Faj	CKBW	Fir
CHZV	Epz	CJGY	Ess	CJNB	Evl	CJSF	Eye	CJWR	Fak	CKBX	Fis
CHZW	Eq	CJGZ	Est	CJND	Evm	CJSG	Eyf	CJWS	Fal	CKBY	Fit
CHZX	Eqa	CJHB	Esu	CJNF	Evn	CJSH	Eyg	CJWT	Fam	CKBZ	Fiu
CHZY	Eqb	CJHD	Esv	CJNG	Evo	CJSK	Eyh	CJWV	Fan	CKDB	Fiv
CJBD	Eqc	CJHF	Esw	CJNH	Evp	CJSL	Eyi	CJWX	Fao	CKDF	Fiw
CJBF	Eqd	CJHG	Esx	CJNK	Evq	CJSM	Eyj	CJWY	Fap	CKDG	Fix
CJBG	Eqe	CJHK	Esy	CJNL	Evr	CJSN	Eyk	CJWZ	Faq	CKDH	Fiy
CJBH	Eqf	CJHL	Esz	CJNM	Evs	CJSP	Eyl	CJXB	Far	CKDJ	Fiz
CJBK	Eqg	CJHM	Et	CJNP	Evt	CJSQ	Eym	CJXD	Fas	CKDL	Fj
CJBL	Eqh	CJHN	Eta	CJNQ	Evu	CJSR	Eyn	CJXF	Fat	CKDM	Fk
CJBM	Eqi	CJHP	Etb	CJNR	Evv	CJST	Eyo	CJXG	Fau	CKDN	Fla
CJBN	Eqj	CJHQ	Etc	CJNS	Evw	CJSV	Eyp	CJXH	Fav	CKDP	Fle
CJBP	Eqk	CJHR	Etd	CJNT	Evx	CJSW	Eyq	CJXK	Faw	CKDQ	Fli
CJBQ	Eql	CJHS	Ete	CJNV	Evy	CJSX	Eyr	CJXL	Fax	CKDR	Flo
CJBR	Eqm	CJHT	Etf	CJNW	Evz	CJSY	Eys	CJXM	Fay	CKDS	Flu
CJBS	Eqn	CJHV	Etg	CJNX	Ew	CJSZ	Eyt	CJXN	Faz	CKDT	Fly
CJBT	Eqo	CJHW	Eth	CJNY	Ewa	CJTB	Eyu	CJXP	Fb	CKDV	Fm
CJBV	Eqp	CJHX	Eti	CJNZ	Ewb	CJTD	Eyv	CJXQ	Fc	CKDW	Fn
CJBW	Eqq	CJHY	Etj	CJPB	Ewc	CJTF	Eyw	CJXR	Fd	CKDX	Fo
CJBX	Eqr	CJHZ	Etk	CJPD	Ewd	CJTG	Eyx	CJXS	Fe	CKDY	Foa
CJBY	Eqs	CJKB	Etl	CJPF	Ewe	CJTH	Eyy	CJXT	Fea	CKDZ	Fob
CJBZ	Eqt	CJKD	Etm	CJPG	Ewf	CJTK	Eyz	CJXV	Feb	CKFB	Foc
CJDB	Equ	CJKF	Etn	CJPH	Ewg	CJTL	Ez	CJXW	Fec	CKFD	Fod
CJDF	Eqv	CJKG	Eto	CJPK	Ewh	CJTM	Eza	CJXY	Fed	CKFG	Foe
CJDG	Eqw	CJKH	Etp	CJPL	Ewi	CJTN	Ezb	CJXZ	Fee	CKFH	Fof
CJDH	Eqx	CJKL	Etq	CJPM	Ewj	CJTP	Ezc	CJYB	Fef	CKFJ	Fog
CJDK	Eqy	CJKM	Etr	CJPN	Ewk	CJTQ	Ezd	CJYD	Feg	CKFL	Foh
CJDL	Eqz	CJKN	Ets	CJPQ	Ewl	CJTR	Eze	CJYF	Feh	CKFM	Foi
CJDM	Er	CJKP	Ett	CJPR	Ewm	CJTS	Ezf	CJYG	Fei	CKFN	Foj
CJDN	Era	CJKQ	Etu	CJPS	Ewn	CJTV	Ezg	CJYH	Fej	CKFP	Fok
CJDP	Erb	CJKR	Etv	CJPT	Ewo	CJTW	Ezh	CJYK	Fek	CKFQ	Fol
CJDQ	Erc	CJKS	Etw	CJPV	Ewp	CJTX	Ezi	CJYL	Fel	CKFR	Fom
CJDR	Erd	CJKT	Etx	CJPW	Ewq	CJTY	Ezj	CJYM	Fem	CKFS	Fon
CJDS	Ere	CJKV	Ety	CJPX	Ewr	CJTZ	Ezk	CJYN	Fen	CKFT	Foo
CJDT	Erf	CJKW	Etz	CJPY	Ews	CJVB	Ezl	CJYP	Feo	CKFV	Fop
CJDV	Erg	CJKX	Eu	CJPZ	Ewt	CJVD	Ezm	CJYQ	Fep	CKFW	Foq
CJDW	Erh	CJKY	Eua	CJQB	Ewu	CJVF	Ezn	CJYR	Feq	CKFX	For
CJDX	Eri	CJKZ	Eub	CJQD	Ewv	CJVG	Ezo	CJYS	Fer	CKFY	Fos

CKFZ	Fot	CKLP	Gah	CKQR	Gip	CKVS	Gun	CKZG	Hei	CLGK	Hoo
CKGB	Fou	CKLQ	Gai	CKQS	Giq	CKVT	Guo	CKZH	Hej	CLGM	Hop
CKGD	Fov	CKLR	Gaj	CKQT	Gir	CKVW	Gup	CKZJ	Hek	CLGN	Hoq
CKGF	Fow	CKLS	Gak	CKQV	Gis	CKVX	Guq	CKZL	Hel	CLGP	Hor
CKGH	Fox	CKLT	Gal	CKQW	Git	CKVY	Gur	CKZM	Hem	CLGQ	Hos
CKGJ	Foy	CKLV	Gam	CKQX	Giu	CKVZ	Gus	CKZN	Hen	CLGR	Hot
CKGL	Foz	CKLW	Gan	CKQY	Giv	CKWB	Gut	CKZP	Heo	CLGS	Hou
CKGM	Fp	CKLX	Gao	CKQZ	Giw	CKWD	Guu	CKZQ	Hep	CLGT	Hov
CKGN	Fq	CKLY	Gap	CKRB	Gix	CKWF	Guv	CKZR	Heq	CLGV	How
CKGP	Fr	CKLZ	Gaq	CKRD	Giy	CKWG	Guw	CKZS	Her	CLGW	Hox
CKGQ	Fra	CKMB	Gar	CKRF	Giz	CKWH	Gux	CKZT	Hes	CLGX	Hoy
CKGR	Fre	CKMD	Gas	CKRG	Gj	CKWJ	Guy	CKZV	Het	CLGY	Hoz
CKGS	Fri	CKMF	Gat	CKRH	Gk	CKWL	Guz	CKZW	Heu	CLGZ	Hp
CKGT	Fro	CKMG	Gau	CKRJ	Gl	CKWM	Gv	CKZX	Hev	CLHB	Hq
CKGV	Fru	CKMH	Gav	CKRL	Gla	CKWN	Gw	CKZY	Hew	CLHD	Hr
CKGW	Fry	CKMJ	Gaw	CKRM	Gle	CKWP	Gx	CLBD	Hex	CLHF	Hra
CKGX	Fs	CKML	Gax	CKRN	Gli	CKWQ	Gy	CLBF	Hey	CLHG	Hre
CKGY	Ft	CKMN	Gay	CKRP	Glo	CKWR	Gya	CLBG	Hez	CLHJ	Hri
CKGZ	Fu	CKMP	Gaz	CKRQ	Glu	CKWS	Gye	CLBH	Hf	CLHK	Hro
CKHB	Fua	CKMQ	Gb	CKRS	Gly	CKWT	Gyi	CLBJ	Hg	CLHM	Hru
CKHD	Fub	CKMR	Gc	CKRT	Gm	CKWV	Gyo	CLBK	Hh	CLHN	Hry
CKHF	Fuc	CKMS	Gd	CKRV	Gn	CKWX	Gyu	CLBM	Hi	CLHP	Hs
CKHG	Fud	CKMT	Ge	CKRW	Go	CKWY	Gz	CLBN	Hia	CLHQ	Ht
CKHJ	Fue	CKMV	Gea	CKRX	Goa	CKWZ		CLBP	Hib	CLHR	Hu
CKHL	Fuf	CKMW	Geb	CKRY	Gob			CLBQ	Hic	CLHS	Hua
CKHM	Fug	CKMX	Gec	CKRZ	Goc			CLBR	Hid	CLHT	Hub
CKHN	Fuh	CKMY	Ged	CKSB	God			CLBS	Hie	CLHV	Huc
CKHP	Fui	CKMZ	Gee	CKSD	Goe			CLBT	Hif	CLHW	Hud
CKHQ	Fuj	CKNB	Gef	CKSF	Gof			CLBV	Hig	CLHX	Hue
CKHR	Fuk	CKND	Geg	CKSG	Gog			CLBW	Hih	CLHY	Huf
CKHS	Ful	CKNF	Geh	CKSH	Goh			CLBX	Hii	CLHZ	Hug
CKHT	Fum	CKNG	Gei	CKSJ	Goi			CLBY	Hij	CLJB	Huh
CKHV	Fun	CKNH	Gej	CKSL	Goj			CLBZ	Hik	CLJD	Hui
CKHW	Fuo	CKNJ	Gek	CKSM	Gok		**H.**	CLDB	Hil	CLJF	Huj
CKHX	Fup	CKNL	Gel	CKSN	Gol			CLDF	Him	CLJG	Huk
CKHY	Fuq	CKNM	Gem	CKSP	Gom	CKXB	Ha	CLDG	Hin	CLJH	Hul
CKHZ	Fur	CKNP	Gen	CKSQ	Gon	CKXD	Haa	CLDH	Hio	CLJK	Hum
CKJB	Fus	CKNQ	Geo	CKSR	Goo	CKXF	Hab	CLDJ	Hip	CLJM	Hun
CKJD	Fut	CKNR	Gep	CKST	Gop	CKXG	Hac	CLDK	Hiq	CLJN	Huo
CKJF	Fuu	CKNS	Geq	CKSV	Goq	CKXH	Had	CLDM	Hir	CLJP	Hup
CKJG	Fuv	CKNT	Ger	CKSW	Gor	CKXJ	Hae	CLDN	His	CLJQ	Huq
CKJH	Fuw	CKNV	Ges	CKSX	Gos	CKXL	Haf	CLDP	Hit	CLJR	Hur
CKJL	Fux	CKNW	Get	CKSY	Got	CKXM	Hag	CLDQ	Hiu	CLJS	Hus
CKJM	Fuy	CKNX	Geu	CKSZ	Gou	CKXN	Hah	CLDR	Hiv	CLJT	Hut
CKJN	Fuz	CKNY	Gev	CKTB	Gov	CKXP	Hai	CLDS	Hiw	CLJV	Huu
CKJP	Fv	CKNZ	Gew	CKTD	Gow	CKXQ	Haj	CLDT	Hix	CLJW	Huv
CKJQ	Fw	CKPB	Gex	CKTF	Gox	CKXR	Hak	CLDV	Hiy	CLJX	Huw
CKJR	Fx	CKPD	Gey	CKTG	Goy	CKXS	Hal	CLDW	Hiz	CLJY	Hux
CKJS	Fy	CKPF	Gez	CKTH	Goz	CKXT	Ham	CLDX	Hj	CLJZ	Huy
CKJT	Fya	CKPG	Gf	CKTJ	Gp	CKXV	Han	CLDY	Hk	CLKB	Huz
CKJV	Fye	CKPH	Gg	CKTL	Gq	CKXW	Hao	CLDZ	Hl	CLKD	Hv
CKJW	Fyi	CKPJ	Gh	CKTM	Gr	CKXY	Hap	CLFB	Hla	CLKF	Hw
CKJX	Fyo	CKPL	Gha	CKTN	Gra	CKXZ	Haq	CLFD	Hle	CLKG	Hx
CKJY	Fyu	CKPM	Ghe	CKTP	Gre	CKYB	Har	CLFG	Hli	CLKH	Hy
CKJZ	Fz	CKPN	Ghi	CKTQ	Gri	CKYD	Has	CLFH	Hlo	CLKJ	Hya
		CKPQ	Gho	CKTR	Gro	CKYF	Hat	CLFJ	Hlu	CLKM	Hye
		CKPR	Ghu	CKTS	Gru	CKYG	Hau	CLFK	Hly	CLKN	Hyi
		CKPS	Ghy	CKTV	Gry	CKYH	Hav	CLFM	Hm	CLKP	Hyo
		CKPT	Gi	CKTW	Gs	CKYJ	Haw	CLFN	Hn	CLKQ	Hyu
		CKPV	Gia	CKTX	Gt	CKYL	Hax	CLFP	Ho	CLKR	Hyy
		CKPW	Gib	CKTY	Gu	CKYM	Hay	CLFQ	Hoa	CLKS	Hz
		CKPX	Gic	CKTZ	Gua	CKYN	Haz	CLFR	Hob	CLKT	
		CKPY	Gid	CKVB	Gub	CKYP	Hb	CLFS	Hoc	CLKV	
		CKPZ	Gie	CKVD	Guc	CKYQ	Hc	CLFT	Hod	CLKW	
	G.	CKQB	Gif	CKVF	Gud	CKYR	Hd	CLFV	Hoe	CLKX	
		CKQD	Gig	CKVG	Gue	CKYS	He	CLFW	Hof	CLKY	
CKLB	Ga	CKQF	Gih	CKVH	Guf	CKYT	Hea	CLFX	Hog	CLKZ	
CKLD	Gaa	CKQG	Gii	CKVJ	Gug	CKYV	Heb	CLFY	Hoh		
CKLF	Gab	CKQH	Gij	CKVL	Guh	CKYW	Hec	CLFZ	Hoi		
CKLG	Gac	CKQJ	Gik	CKVM	Gui	CKYX	Hed	CLGB	Hoj		
CKLH	Gad	CKQL	Gil	CKVN	Guj	CKYZ	Hee	CLGD	Hok		
CKLJ	Gae	CKQM	Gim	CKVP	Guk	CKZB	Hef	CLGF	Hol		
CKLM	Gaf	CKQN	Gin	CKVQ	Gul	CKZD	Heg	CLGH	Hom		
CKLN	Gag	CKQP	Gio	CKVR	Gum	CKZF	Heh	CLGJ	Hon		

	I.	CLRB	Iil	CLWF	Ile	CMBJ	Iny	CMHL	Iqr	CMNP	Itk
		CLRD	Iim	CLWG	Ilf	CMBK	Inz	CMHN	Iqs	CMNQ	Itl
CLMB	Ia	CLRF	Iin	CLWH	Ilg	CMBL	Io	CMHP	Iqt	CMNR	Itm
CLMD	Iaa	CLRG	Iio	CLWJ	Ilh	CMBN	Ioa	CMHQ	Iqu	CMNS	Itn
CLMF	Iab	CLRH	Iip	CLWK	Ili	CMBP	Iob	CMHR	Iqv	CMNT	Ito
CLMG	Iac	CLRJ	Iiq	CLWM	Ilj	CMBQ	Ioc	CMHS	Iqw	CMNV	Itp
CLMH	Iad	CLRK	Iir	CLWN	Ilk	CMBR	Iod	CMHT	Iqx	CMNW	Itq
CLMJ	Iae	CLRM	Iis	CLWP	Ill	CMBS	Ioe	CMHV	Iqy	CMNX	Itr
CLMK	Iaf	CLRN	Iit	CLWQ	Ilm	CMBT	Iof	CMHW	Iqz	CMNY	Its
CLMN	Iag	CLRP	Iiu	CLWR	Iln	CMBV	Iog	CMHX	Ir	CMNZ	Itt
CLMP	Iah	CLRQ	Iiv	CLWS	Ilo	CMBW	Ioh	CMHY	Ira	CMPB	Itu
CLMQ	Iai	CLRS	Iiw	CLWT	Ilp	CMBX	Ioi	CMHZ	Irb	CMPD	Itv
CLMR	Iaj	CLRT	Iix	CLWV	Ilq	CMBY	Ioj	CMJB	Irc	CMPF	Itw
CLMS	Iak	CLRV	Iiy	CLWX	Ilr	CMBZ	Iok	CMJD	Ird	CMPG	Itx
CLMT	Ial	CLRW	Iiz	CLWY	Ils	CMDB	Iol	CMJF	Ire	CMPH	Ity
CLMV	Iam	CLRX	Ij	CLWZ	Ilt	CMDF	Iom	CMJG	Irf	CMPJ	Itz
CLMW	Ian	CLRY	Ija	CLXB	Ilu	CMDG	Ion	CMJH	Irg	CMPK	Iu
CLMX	Iao	CLRZ	Ijb	CLXD	Ilv	CMDH	Ioo	CMJK	Irh	CMPL	Iua
CLMY	Iap	CLSB	Ijc	CLXF	Ilw	CMDJ	Iop	CMJL	Iri	CMPN	Iub
CLMZ	Iaq	CLSD	Ijd	CLXG	Ilx	CMDK	Ioq	CMJN	Irj	CMPQ	Iuc
CLNB	Iar	CLSF	Ije	CLXH	Ily	CMDL	Ior	CMJP	Irk	CMPR	Iud
CLND	Ias	CLSG	Ijf	CLXJ	Ilz	CMDN	Ios	CMJQ	Irl	CMPS	Iue
CLNF	Iat	CLSH	Ijg	CLXK	Im	CMDP	Iot	CMJR	Irm	CMPT	Iuf
CLNG	Iau	CLSJ	Ijh	CLXM	Ima	CMDQ	Iou	CMJS	Irn	CMPV	Iug
CLNH	Iav	CLSK	Iji	CLXN	Imb	CMDR	Iov	CMJT	Iro	CMPW	Iuh
CLNJ	Iaw	CLSM	Ijj	CLXP	Imc	CMDS	Iow	CMJV	Irp	CMPX	Iui
CLNK	Iax	CLSN	Ijk	CLXQ	Imd	CMDT	Iox	CMJW	Irq	CMPY	Iuj
CLNM	Iay	CLSP	Ijl	CLXR	Ime	CMDV	Ioy	CMJX	Irr	CMPZ	Iuk
CLNP	Iaz	CLSQ	Ijm	CLXS	Imf	CMDW	Ioz	CMJY	Irs	CMQB	Iul
CLNQ	Ib	CLSR	Ijn	CLXT	Img	CMDX	Ip	CMJZ	Irt	CMQD	Ium
CLNR	Ic	CLST	Ijo	CLXV	Imh	CMDY	Ipa	CMKB	Iru	CMQF	Iun
CLNS	Id	CLSV	Ijp	CLXW	Imi	CMDZ	Ipb	CMKD	Irv	CMQG	Iuo
CLNT	Ie	CLSW	Ijq	CLXY	Imj	CMFB	Ipc	CMKF	Irw	CMQH	Iup
CLNV	Iea	CLSX	Ijr	CLXZ	Imk	CMFD	Ipd	CMKG	Irx	CMQJ	Iuq
CLNW	Ieb	CLSY	Ijs	CLYB	Iml	CMFG	Ipe	CMKH	Iry	CMQK	Iur
CLNX	Iec	CLSZ	Ijt	CLYD	Imm	CMFH	Ipf	CMKJ	Irz	CMQL	Ius
CLNY	Ied	CLTB	Iju	CLYF	Imn	CMFJ	Ipg	CMKL	Is	CMQN	Iut
CLNZ	Iee	CLTD	Ijv	CLYG	Imo	CMFK	Iph	CMKN	Isa	CMQP	Iuu
CLPB	Ief	CLTF	Ijw	CLYH	Imp	CMFL	Ipi	CMKP	Isb	CMQR	Iuv
CLPD	Ieg	CLTG	Ijx	CLYJ	Imq	CMFN	Ipj	CMKQ	Isc	CMQS	Iuw
CLPF	Ieh	CLTH	Ijy	CLYK	Imr	CMFP	Ipk	CMKR	Isd	CMQT	Iux
CLPG	Iei	CLTJ	Ijz	CLYM	Ims	CMFQ	Ipl	CMKS	Ise	CMQV	Iuy
CLPH	Iej	CLTK	Ik	CLYN	Imt	CMFR	Ipm	CMKT	Isf	CMQW	Iuz
CLPJ	Iek	CLTM	Ika	CLYP	Imu	CMFS	Ipn	CMKV	Isg	CMQX	Iv
CLPK	Iel	CLTN	Ikb	CLYQ	Imv	CMFT	Ipo	CMKW	Ish	CMQY	Iva
CLPM	Iem	CLTP	Ikc	CLYR	Imw	CMFV	Ipp	CMKX	Isi	CMQZ	Ivb
CLPN	Ien	CLTQ	Ikd	CLYS	Imx	CMFW	Ipq	CMKY	Isj	CMRB	Ivc
CLPQ	Ieo	CLTR	Ike	CLYT	Imy	CMFX	Ipr	CMKZ	Isk	CMRD	Ivd
CLPR	Iep	CLTS	Ikf	CLYV	Imz	CMFY	Ips	CMLB	Isl	CMRF	Ive
CLPS	Ieq	CLTV	Ikg	CLYW	In	CMFZ	Ipt	CMLD	Ism	CMRG	Ivf
CLPT	Ier	CLTW	Ikh	CLYX	Ina	CMGB	Ipu	CMLF	Isn	CMRH	Ivg
CLPV	Ies	CLTX	Iki	CLYZ	Inb	CMGD	Ipv	CMLG	Iso	CMRJ	Ivh
CLPW	Iet	CLTY	Ikj	CLZB	Inc	CMGF	Ipw	CMLH	Isp	CMRK	Ivi
CLPX	Ieu	CLTZ	Ikk	CLZD	Ind	CMGH	Ipx	CMLJ	Isq	CMRL	Ivj
CLPY	Iev	CLVB	Ikl	CLZF	Ine	CMGJ	Ipy	CMLK	Isr	CMRN	Ivk
CLPZ	Iew	CLVD	Ikm	CLZG	Inf	CMGK	Ipz	CMLN	Iss	CMRP	Ivl
CLQB	Iex	CLVF	Ikn	CLZH	Ing	CMGL	Iq	CMLP	Ist	CMRQ	Ivm
CLQD	Iey	CLVG	Iko	CLZJ	Inh	CMGN	Iqa	CMLQ	Isu	CMRS	Ivn
CLQF	Iez	CLVH	Ikp	CLZK	Ini	CMGP	Iqb	CMLR	Isv	CMRT	Ivo
CLQG	If	CLVJ	Ikq	CLZM	Inj	CMGQ	Iqc	CMLS	Isw	CMRV	Ivp
CLQH	Ig	CLVK	Ikr	CLZN	Ink	CMGR	Iqd	CMLT	Isx	CMRW	Ivq
CLQJ	Ih	CLVM	Iks	CLZP	Inl	CMGS	Iqe	CMLV	Isy	CMRX	Ivr
CLQK	Ii	CLVN	Ikt	CLZQ	Inm	CMGT	Iqf	CMLW	Isz	CMRY	Ivs
CLQM	Iia	CLVP	Iku	CLZR	Inn	CMGV	Iqg	CMLX	It	CMRZ	Ivt
CLQN	Iib	CLVQ	Ikv	CLZS	Ino	CMGW	Iqh	CMLY	Ita	CMSB	Ivu
CLQP	Iic	CLVR	Ikw	CLZT	Inp	CMGX	Iqi	CMLZ	Itb	CMSD	Ivv
CLQR	Iid	CLVS	Ikx	CLZV	Inq	CMGY	Iqj	CMNB	Itc	CMSF	Ivw
CLQS	Iie	CLVT	Iky	CLZW	Inr	CMGZ	Iqk	CMND	Itd	CMSG	Ivx
CLQT	Iif	CLVW	Ikz	CLZX	Ins	CMHB	Iql	CMNF	Ite	CMSH	Ivy
CLQV	Iig	CLVX	Il	CLZY	Int	CMHD	Iqm	CMNG	Itf	CMSJ	Ivz
CLQW	Iih	CLVY	Ila	CMBD	Inu	CMHF	Iqn	CMNH	Itg	CMSK	Iw
CLQX	Iii	CLVZ	Ilb	CMBF	Inv	CMHG	Iqo	CMNJ	Ith	CMSL	Iwa
CLQY	Iij	CLWB	Ilc	CMBG	Inw	CMHJ	Iqp	CMNK	Iti	CMSN	Iwb
CLQZ	Iik	CLWD	Ild	CMBH	Inx	CMHK	Iqq	CMNL	Itj	CMSP	Iwc

CMSQ	Iwd	CMXS	Iyx	CNDH	Jau	CNJK	Jl	CNPL	Jv	CNSX	Keu
CMSR	Iwe	CMXT	Iyy	CNDJ	Jav	CNJL	Jla	CNPM	Jw	CNSY	Kev
CMST	Iwf	CMXV	Iyz	CNDK	Jaw	CNJM	Jle	CNPQ	Jx	CNSZ	Kew
CMSV	Iwg	CMXW	Iz	CNDL	Jax	CNJP	Jli	CNPR	Jy	CNTB	Kex
CMSW	Iwh	CMXY	Iza	CNDM	Jay	CNJQ	Jlo	CNPS	Jya	CNTD	Key
CMSX	Iwi	CMXZ	Izb	CNDP	Jaz	CNJR	Jlu	CNPT	Jye	CNTF	Kez
CMSY	Iwj	CMYB	Izc	CNDQ	Jb	CNJS	Jly	CNPV	Jyi	CNTG	Kf
CMSZ	Iwk	CMYD	Izd	CNDR	Jc	CNJT	Jm	CNPW	Jyo	CNTH	Kg
CMTB	Iwl	CMYF	Ize	CNDS	Jd	CNJV	Jn	CNPX	Jyu	CNTJ	Kh
CMTD	Iwm	CMYG	Izf	CNDT	Je	CNJW	Jo	CNPY	Jyy	CNTK	Kha
CMTF	Iwn	CMYH	Izg	CNDV	Jea	CNJX	Joa	CNPZ	Jz	CNTL	Khe
CMTG	Iwo	CMYJ	Izh	CNDW	Jeb	CNJY	Job			CNTM	Khi
CMTH	Iwp	CMYK	Izi	CNDX	Jec	CNJZ	Joc			CNTP	Kho
CMTJ	Iwq	CMYL	Izj	CNDY	Jed	CNKB	Jod			CNTQ	Khu
CMTK	Iwr	CMYN	Izk	CNDZ	Jee	CNKD	Joe			CNTR	Khy
CMTL	Iws	CMYP	Izl	CNFB	Jef	CNKF	Jof			CNTS	Ki
CMTN	Iwt	CMYQ	Izm	CNFD	Jeg	CNKG	Jog			CNTV	Kia
CMTP	Iwu	CMYR	Izn	CNFG	Jeh	CNKH	Joh			CNTW	Kib
CMTQ	Iwv	CMYS	Izo	CNFH	Jei	CNKJ	Joi			CNTX	Kic
CMTR	Iww	CMYT	Izp	CNFJ	Jej	CNKL	Joj			CNTY	Kid
CMTS	Iwx	CMYV	Izq	CNFK	Jek	CNKM	Jok			CNTZ	Kie
CMTV	Iwy	CMYW	Izr	CNFL	Jel	CNKP	Jol		**K.**	CNVB	Kif
CMTW	Iwy	CMYX	Izs	CNFM	Jem	CNKQ	Jom			CNVD	Kig
CMTX	Ix	CMYZ	Izt	CNFP	Jen	CNKR	Jon	CNQB	Ka	CNVF	Kih
CMTY	Ixa	CMZB	Izu	CNFQ	Jeo	CNKS	Joo	CNQD	Kaa	CNVG	Kii
CMTZ	Ixb	CMZD	Izv	CNFR	Jep	CNKT	Jop	CNQF	Kab	CNVH	Kij
CMVB	Ixc	CMZF	Izw	CNFS	Jeq	CNKV	Joq	CNQG	Kac	CNVJ	Kik
CMVD	Ixd	CMZG	Izx	CNFT	Jer	CNKW	Jor	CNQH	Kad	CNVK	Kil
CMVF	Ixe	CMZH	Izy	CNFV	Jes	CNKX	Jos	CNQJ	Kae	CNVL	Kim
CMVG	Ixf	CMZJ	Izz	CNFW	Jet	CNKY	Jot	CNQK	Kaf	CNVM	Kin
CMVH	Ixg	CMZK		CNFX	Jeu	CNKZ	Jou	CNQL	Kag	CNVP	Kio
CMVJ	Ixh	CMZL		CNFY	Jev	CNLB	Jov	CNQM	Kah	CNVQ	Kip
CMVK	Ixi	CMZN		CNFZ	Jew	CNLD	Jow	CNQP	Kai	CNVR	Kiq
CMVL	Ixj	CMZP		CNGB	Jex	CNLF	Jox	CNQR	Kaj	CNVS	Kir
CMVN	Ixk	CMZQ		CNGD	Jey	CNLG	Joy	CNQS	Kak	CNVT	Kis
CMVP	Ixl	CMZR		CNGF	Jez	CNLH	Joz	CNQT	Kal	CNVW	Kit
CMVQ	Ixm	CMZS		CNGH	Jf	CNLJ	Jp	CNQV	Kam	CNVX	Kiu
CMVR	Ixn	CMZT		CNGJ	Jg	CNLK	Jq	CNQW	Kan	CNVY	Kiv
CMVS	Ixo	CMZV		CNGK	Jh	CNLM	Jr	CNQX	Kao	CNVZ	Kiw
CMVT	Ixp	CMZW		CNGL	Jha	CNLP	Jra	CNQY	Kap	CNWB	Kix
CMVW	Ixq	CMZX		CNGM	Jhe	CNLQ	Jre	CNQZ	Kaq	CNWD	Kiy
CMVX	Ixr	CMZY		CNGP	Jhi	CNLR	Jri	CNRB	Kar	CNWF	Kiz
CMVY	Ixs			CNGQ	Jho	CNLS	Jro	CNRD	Kas	CNWG	Kj
CMVZ	Ixt			CNGR	Jhu	CNLT	Jru	CNRF	Kat	CNWH	Kk
CMWB	Ixu			CNGS	Jhy	CNLV	Jry	CNRG	Kau	CNWJ	Kl
CMWD	Ixv			CNGT	Ji	CNLW	Js	CNRH	Kav	CNWK	Kla
CMWF	Ixw			CNGV	Jia	CNLX	Jt	CNRJ	Kaw	CNWL	Kle
CMWG	Ixx			CNGW	Jib	CNLY	Ju	CNRK	Kax	CNWM	Kli
CMWH	Ixy			CNGX	Jic	CNLZ	Jua	CNRL	Kay	CNWP	Klo
CMWJ	Ixz			CNGY	Jid	CNMB	Jub	CNRM	Kaz	CNWQ	Klu
CMWK	Iy			CNGZ	Jie	CNMD	Juc	CNRP	Kb	CNWR	Kly
CMWL	Iya		**J.**	CNHB	Jif	CNMF	Jud	CNRQ	Kc	CNWS	Km
CMWN	Iyb			CNHD	Jig	CNMG	Jue	CNRS	Kd	CNWT	Kn
CMWP	Iyc	CNBD	Ja	CNHF	Jih	CNMH	Juf	CNRT	Ke	CNWV	Ko
CMWQ	Iyd	CNBF	Jaa	CNHG	Jii	CNMJ	Jug	CNRV	Kea	CNWX	Koa
CMWR	Iye	CNBG	Jab	CNHJ	Jij	CNMK	Juh	CNRW	Keb	CNWY	Kob
CMWS	Iyf	CNBH	Jac	CNHK	Jik	CNML	Jui	CNRX	Kec	CNWZ	Koc
CMWT	Iyg	CNBJ	Jad	CNHL	Jil	CNMP	Juj	CNRY	Ked	CNXB	Kod
CMWV	Iyh	CNBK	Jae	CNHM	Jim	CNMQ	Juk	CNRZ	Kee	CNXD	Koe
CMWX	Iyi	CNBL	Jaf	CNHP	Jin	CNMR	Jul	CNSB	Kef	CNXF	Kof
CMWY	Iyj	CNBM	Jag	CNHQ	Jio	CNMS	Jum	CNSD	Keg	CNXG	Kog
CMWZ	Iyk	CNBP	Jah	CNHR	Jip	CNMT	Jun	CNSF	Keh	CNXH	Koh
CMXB	Iyl	CNBQ	Jai	CNHS	Jiq	CNMV	Juo	CNSG	Kei	CNXJ	Koi
CMXD	Iym	CNBR	Jaj	CNHT	Jir	CNMW	Jup	CNSH	Kej	CNXK	Koj
CMXF	Iyn	CNBS	Jak	CNHV	Jis	CNMX	Juq	CNSJ	Kek	CNXL	Kok
CMXG	Iyo	CNBT	Jal	CNHW	Jit	CNMY	Jur	CNSK	Kel	CNXM	Kol
CMXH	Iyp	CNBV	Jam	CNHX	Jiu	CNMZ	Jus	CNSL	Kem	CNXP	Kom
CMXJ	Iyq	CNBW	Jan	CNHY	Jiv	CNPB	Jut	CNSM	Ken	CNXQ	Kon
CMXK	Iyr	CNBX	Jao	CNHZ	Jiw	CNPD	Juu	CNSP	Keo	CNXR	Koo
CMXL	Iys	CNBY	Jap	CNJB	Jix	CNPF	Juv	CNSQ	Kep	CNXS	Kop
CMXN	Iyt	CNBZ	Jaq	CNJD	Jiy	CNPG	Juw	CNSR	Keq	CNXT	Koq
CMXP	Iyu	CNDB	Jar	CNJF	Jiz	CNPH	Jux	CNST	Ker	CNXV	Kor
CMXQ	Iyv	CNDF	Jas	CNJG	Jj	CNPJ	Juy	CNSV	Kes	CNXW	Kos
CMXR	Iyw	CNDG	Jat	CNJH	Jk	CNPK	Juz	CNSW	Ket	CNXY	Kot

CNXZ Kou
CNYB Kov
CNYD Kow
CNYF Kox
CNYG Koy
CNYH Koz
CNYJ Kp
CNYK Kq
CNYL Kr
CNYM Kra
CNYP Kre
CNYQ Kri
CNYR Kro
CNYS Kru
CNYT Kry
CNYV Ks
CNYW Kt
CNYX Ku
CNYZ Kua
CNZB Kub
CNZD Kuc
CNZF Kud
CNZG Kue
CNZH Kuf
CNZJ Kug
CNZK Kuh
CNZL Kui
CNZM Kuj
CNZP Kuk
CNZQ Kul
CNZR Kum
CNZS Kun
CNZT Kuo
CNZV Kup
CNZW Kuq
CNZX Kur
CNZY Kus
CPBD Kut
CPBF Kuu
CPBG Kuv
CPBH Kuw
CPBJ Kux
CPBK Kuy
CPBL Kuz
CPBM Kv
CPBN Kw
CPBQ Kx
CPBR Ky
CPBS Kya
CPBT Kye
CPBV Kyi
CPBW Kyo
CPBX Kyu
CPBY Kyy
CPBZ Kz

L.

CPDB La
CPDF Laa
CPDG Lab
CPDH Lac
CPDJ Lad
CPDK Lae
CPDL Laf
CPDM Lag
CPDN Lah
CPDQ Lai
CPDR Laj
CPDS Lak
CPDT Lal
CPDV Lam
CPDW Lan
CPDX Lao
CPDY Lap
CPDZ Laq
CPFB Lar
CPFD Las
CPFG Lat
CPFH Lau
CPFJ Lav
CPFK Law
CPFL Lax
CPFM Lay
CPFN Laz
CPFQ Lb
CPFR Lc
CPFS Ld
CPFT Le
CPFV Lea
CPFW Leb
CPFX Lec
CPFY Led
CPFZ Lee
CPGB Lef
CPGD Leg
CPGF Leh
CPGH Lei
CPGJ Lej
CPGK Lek
CPGL Lel
CPGM Lem
CPGN Len
CPGQ Leo
CPGR Lep
CPGS Leq
CPGT Ler
CPGV Les
CPGW Let
CPGX Leu
CPGY Lev
CPGZ Lew
CPHB Lex
CPHD Ley
CPHF Lez
CPHG Lf
CPHJ Lg
CPHK Lh
CPHL Li
CPHM Lia
CPHN Lib
CPHQ Lic
CPHR Lid
CPHS Lie
CPHT Lif
CPHV Lig
CPHW Lih
CPHX Lii
CPHY Lij
CPHZ Lik
CPJB Lil
CPJD Lim
CPJF Lin
CPJG Lio
CPJH Lip
CPJK Liq
CPJL Lir
CPJM Lis
CPJN Lit
CPJQ Liu
CPJR Liv
CPJS Liw
CPJT Lix
CPJV Liy
CPJW Liz
CPJX Lj
CPJY Lk
CPJZ Ll
CPKB Lla
CPKD Lle
CPKF Lli
CPKG Llo
CPKH Llu
CPKJ Lly
CPKL Lm
CPKM Ln
CPKN Lo
CPKQ Loa
CPKR Lob
CPKS Loc
CPKT Lod
CPKV Loe
CPKW Lof
CPKX Log
CPKY Loh
CPKZ Loi
CPLB Loj
CPLD Lok
CPLF Lol
CPLG Lom
CPLH Lon
CPLJ Loo
CPLK Lop
CPLM Loq
CPLN Lor
CPLQ Los
CPLR Lot
CPLS Lou
CPLT Lov
CPLV Low
CPLW Lox
CPLX Loy
CPLY Loz
CPLZ Lp
CPMB Lq
CPMD Lr
CPMF Lra
CPMG Lre
CPMH Lri
CPMJ Lro
CPMK Lru
CPML Lry
CPMN Ls
CPMQ Lt
CPMR Lu
CPMS Lua
CPMT Lub
CPMV Luc
CPMW Lud
CPMX Lue
CPMY Luf
CPMZ Lug
CPNB Luh
CPND Lui
CPNF Luj
CPNG Luk
CPNH Lul
CPNJ Lum
CPNK Lun
CPNL Luo
CPNM Lup
CPNQ Luq
CPNR Lur
CPNS Lus
CPNT Lut
CPNV Luu
CPNW Luv
CPNX Luw
CPNY Lux
CPNZ Luy
CPQB Luz
CPQD Lv
CPQF Lw
CPQG Lx
CPQH Ly
CPQJ Lya
CPQK Lye
CPQL Lyi
CPQM Lyo
CPQN Lyu
CPQR Lyy
CPQS Lz
CPQT
CPQV
CPQW
CPQX
CPQY
CPQZ

M.

CPRB Ma
CPRD Maa
CPRF Mab
CPRG Mac
CPRH Mad
CPRJ Mae
CPRK Maf
CPRL Mag
CPRM Mah
CPRN Mai
CPRQ Maj
CPRS Mak
CPRT Mal
CPRV Mam
CPRW Man
CPRX Mao
CPRY Map
CPRZ Maq
CPSB Mar
CPSD Mas
CPSF Mat
CPSG Mau
CPSH Mav
CPSJ Maw
CPSK Max
CPSL May
CPSM Maz
CPSN Mb
CPSQ Mc
CPSR Md
CPST Me
CPSV Mea
CPSW Meb
CPSX Mec
CPSY Med
CPSZ Mee
CPTB Mef
CPTD Meg
CPTF Meh
CPTG Mei
CPTH Mej
CPTJ Mek
CPTK Mel
CPTL Mem
CPTM Men
CPTN Meo
CPTQ Mep
CPTR Meq
CPTS Mer
CPTV Mes
CPTW Met
CPTX Meu
CPTY Mev
CPTZ Mew
CPVB Mex
CPVD Mey
CPVF Mez
CPVG Mf
CPVH Mg
CPVJ Mh
CPVK Mi
CPVL Mia
CPVM Mib
CPVN Mic
CPVQ Mid
CPVR Mie
CPVS Mif
CPVT Mig
CPVW Mih
CPVX Mii
CPVY Mij
CPVZ Mik
CPWB Mil
CPWD Mim
CPWF Min
CPWG Mio
CPWH Mip
CPWJ Miq
CPWK Mir
CPWL Mis
CPWM Mit
CPWN Miu
CPWQ Miv
CPWR Miw
CPWS Mix
CPWT Miy
CPWV Miz
CPWX Mj
CPWY Mk
CPWZ Ml
CPXB Mla
CPXD Mle
CPXF Mli
CPXG Mlo
CPXH Mlu
CPXJ Mly
CPXK Mm
CPXL Mn
CPXM Mo
CPXN Moa
CPXQ Mob
CPXR Moc
CPXS Mod
CPXT Moe
CPXV Mof
CPXW Mog
CPXY Moh
CPXZ Moi
CPYB Moj
CPYD Mok
CPYF Mol
CPYG Mom
CPYH Mon
CPYJ Moo
CPYK Mop
CPYL Moq
CPYM Mor
CPYN Mos
CPYQ Mot
CPYR Mou
CPYS Mov
CPYT Mow
CPYV Mox
CPYW Moy
CPYX Moz
CPYZ Mp
CPZB Mq
CPZD Mr
CPZF Mra
CPZG Mre
CPZH Mri
CPZJ Mro
CPZK Mru
CPZL Mry
CPZM Ms
CPZN Mt
CPZQ Mu
CPZR Mua
CPZS Mub
CPZT Muc
CPZV Mud
CPZW Mue
CPZX Muf
CPZY Mug
CQBD Muh
CQBF Mui
CQBG Muj
CQBH Muk
CQBJ Mul
CQBK Mum
CQBL Mun
CQBM Muo
CQBN Mup
CQBP Muq
CQBR Mur
CQBS Mus
CQBT Mut
CQBV Muu
CQBW Muv
CQBX Muw
CQBY Mux
CQBZ Muy
CQDB Muz
CQDF Mv
CQDG Mw
CQDH Mx
CQDJ My
CQDK Mya
CQDL Mye
CQDM Myi
CQDN Myo
CQDP Myu
CQDR Myy
CQDS Mz
CQDT
CQDV
CQDW
CQDX
CQDY
CQDZ

	N.	CQKB	Nil	CQPF	Nuj	CQTR	Obb	CQYT	Odv	CRFX	Ogo
		CQKD	Nim	CQPG	Nuk	CQTS	Obc	CQYV	Odw	CRFY	Ogp
CQFB	Na	CQKF	Nin	CQPH	Nul	CQTV	Obd	CQYW	Odx	CRFZ	Ogq
CQFD	Naa	CQKG	Nio	CQPJ	Num	CQTW	Obe	CQYX	Ody	CRGB	Ogr
CQFG	Nab	CQKH	Nip	CQPK	Nun	CQTX	Obf	CQYZ	Odz	CRGD	Ogs
CQFH	Nac	CQKJ	Niq	CQPL	Nuo	CQTY	Obg	CQZB	Oe	CRGF	Ogt
CQFJ	Nad	CQKL	Nir	CQPM	Nup	CQTZ	Obh	CQZD	Oea	CRGH	Ogu
CQFK	Nae	CQKM	Nis	CQPN	Nuq	CQVB	Obi	CQZF	Oeb	CRGJ	Ogv
CQFL	Naf	CQKN	Nit	CQPR	Nur	CQVD	Obj	CQZG	Oec	CRGK	Ogw
CQFM	Nag	CQKP	Niu	CQPS	Nus	CQVF	Obk	CQZH	Oed	CRGL	Ogx
CQFN	Nah	CQKR	Niv	CQPT	Nut	CQVG	Obl	CQZJ	Oee	CRGM	Ogy
CQFP	Nai	CQKS	Niw	CQPV	Nuu	CQVH	Obm	CQZK	Oef	CRGN	Ogz
CQFR	Naj	CQKT	Nix	CQPW	Nuv	CQVJ	Obn	CQZL	Oeg	CRGP	Oh
CQFS	Nak	CQKV	Niy	CQPX	Nuw	CQVK	Obo	CQZM	Oeh	CRGQ	Oha
CQFT	Nal	CQKW	Niz	CQPY	Nux	CQVL	Obp	CQZN	Oei	CRGS	Ohb
CQFV	Nam	CQKX	Nj	CQPZ	Nuy	CQVM	Obq	CQZP	Oej	CRGT	Ohc
CQFW	Nan	CQKY	Nk	CQRB	Nuz	CQVN	Obr	CQZR	Oek	CRGV	Ohd
CQFX	Nao	CQKZ	Nl	CQRD	Nv	CQVP	Obs	CQZS	Oel	CRGW	Ohe
CQFY	Nap	CQLB	Nla	CQRF	Nw	CQVR	Obt	CQZT	Oem	CRGX	Ohf
CQFZ	Naq	CQLD	Nle	CQRG	Nx	CQVS	Obu	CQZV	Oen	CRGY	Ohg
CQGB	Nar	CQLF	Nli	CQRH	Ny	CQVT	Obv	CQZW	Oeo	CRGZ	Ohh
CQGD	Nas	CQLG	Nlo	CQRJ	Nya	CQVW	Obw	CQZX	Oep	CRHB	Ohi
CQGF	Nat	CQLH	Nlu	CQRK	Nye	CQVX	Obx	CQZY	Oeq	CRHD	Ohj
CQGH	Nau	CQLJ	Nly	CQRL	Nyi	CQVY	Oby	CRBD	Oer	CRHF	Ohk
CQGJ	Nav	CQLK	Nm	CQRM	Nyo	CQVZ	Obz	CRBF	Oes	CRHG	Ohl
CQGK	Naw	CQLM	Nn	CQRN	Nyu	CQWB	Oc	CRBG	Oet	CRHJ	Ohm
CQGL	Nax	CQLN	No	CQRP	Nyy	CQWD	Oca	CRBH	Oeu	CRHK	Ohn
CQGM	Nay	CQLP	Noa	CQRS	Nz	CQWF	Ocb	CRBJ	Oev	CRHL	Oho
CQGN	Naz	CQLR	Nob	CQRT		CQWG	Occ	CRBK	Oew	CRHM	Ohp
CQGP	Nb	CQLS	Noc	CQRV		CQWH	Ocd	CRBL	Oex	CRHN	Ohq
CQGR	Nc	CQLT	Nod	CQRW		CQWJ	Oce	CRBM	Oey	CRHP	Ohr
CQGS	Nd	CQLV	Noe	CQRX		CQWK	Ocf	CRBN	Oez	CRHQ	Ohs
CQGT	Ne	CQLW	Nof	CQRY		CQWL	Ocg	CRBP	Of	CRHS	Oht
CQGV	Nea	CQLX	Nog	CQRZ		CQWM	Och	CRBQ	Ofa	CRHT	Ohu
CQGW	Neb	CQLY	Noh			CQWN	Oci	CRBS	Ofb	CRHV	Ohv
CQGX	Nec	CQLZ	Noi			CQWP	Ocj	CRBT	Ofc	CRHW	Ohw
CQGY	Ned	CQMB	Noj			CQWR	Ock	CRBV	Ofd	CRHX	Ohx
CQGZ	Nee	CQMD	Nok			CQWS	Ocl	CRBW	Ofe	CRHY	Ohy
CQHB	Nef	CQMF	Nol			CQWT	Ocm	CRBX	Off	CRHZ	Ohz
CQHD	Neg	CQMG	Nom			CQWV	Ocn	CRBY	Ofg	CRJB	Oi
CQHF	Neh	CQMH	Non			CQWX	Oco	CRBZ	Ofh	CRJD	Oia
CQHG	Nei	CQMJ	Noo			CQWY	Ocp	CRDB	Ofi	CRJF	Oib
CQHJ	Nej	CQMK	Nop			CQWZ	Ocq	CRDF	Ofj	CRJG	Oic
CQHK	Nek	CQML	Noq		**O.**	CQXB	Ocr	CRDG	Ofk	CRJH	Oid
CQHL	Nel	CQMN	Nor			CQXD	Ocs	CRDH	Ofl	CRJK	Oie
CQHM	Nem	CQMP	Nos	CQSB	Oa	CQXF	Oct	CRDJ	Ofm	CRJL	Oif
CQHN	Nen	CQMR	Not	CQSD	Oaa	CQXG	Ocu	CRDK	Ofn	CRJM	Oig
CQHP	Neo	CQMS	Nou	CQSF	Oab	CQXH	Ocv	CRDL	Ofo	CRJN	Oih
CQHR	Nep	CQMT	Nov	CQSG	Oac	CQXJ	Ocw	CRDM	Ofp	CRJP	Oii
CQHS	Neq	CQMV	Now	CQSH	Oad	CQXK	Ocx	CRDN	Ofq	CRJQ	Oij
CQHT	Ner	CQMW	Nox	CQSJ	Oae	CQXL	Ocy	CRDP	Ofr	CRJS	Oik
CQHV	Nes	CQMX	Noy	CQSK	Oaf	CQXM	Ocz	CRDQ	Ofs	CRJT	Oil
CQHW	Net	CQMY	Noz	CQSL	Oag	CQXN	Od	CRDS	Oft	CRJV	Oim
CQHX	Neu	CQMZ	Np	CQSM	Oah	CQXP	Oda	CRDT	Ofu	CRJW	Oin
CQHY	Nev	CQNB	Nq	CQSN	Oai	CQXR	Odb	CRDV	Ofv	CRJX	Oio
CQHZ	New	CQND	Nr	CQSP	Oaj	CQXS	Odc	CRDW	Ofw	CRJY	Oip
CQJB	Nex	CQNF	Nra	CQSR	Oak	CQXT	Odd	CRDX	Ofx	CRJZ	Oiq
CQJD	Ney	CQNG	Nre	CQST	Oal	CQXV	Ode	CRDY	Ofy	CRKB	Oir
CQJF	Nez	CQNH	Nri	CQSV	Oam	CQXW	Odf	CRDZ	Ofz	CRKD	Ois
CQJG	Nf	CQNJ	Nro	CQSW	Oan	CQXY	Odg	CRFB	Og	CRKF	Oit
CQJH	Ng	CQNK	Nru	CQSX	Oao	CQXZ	Odh	CRFD	Oga	CRKG	Oiu
CQJK	Nh	CQNL	Nry	CQSY	Oap	CQYB	Odi	CRFG	Ogb	CRKH	Oiv
CQJL	Ni	CQNM	Ns	CQSZ	Oaq	CQYD	Odj	CRFH	Ogc	CRKJ	Oiw
CQJM	Nia	CQNP	Nt	CQTB	Oar	CQYF	Odk	CRFJ	Ogd	CRKL	Oix
CQJN	Nib	CQNR	Nu	CQTD	Oas	CQYG	Odl	CRFK	Oge	CRKM	Oiy
CQJP	Nic	CQNS	Nua	CQTF	Oat	CQYH	Odm	CRFL	Ogf	CRKN	Oiz
CQJR	Nid	CQNT	Nub	CQTG	Oau	CQYJ	Odn	CRFM	Ogg	CRKP	Oja
CQJS	Nie	CQNV	Nuc	CQTH	Oav	CQYK	Odo	CRFN	Ogh	CRKQ	Ojb
CQJT	Nif	CQNW	Nud	CQTJ	Oaw	CQYL	Odp	CRFP	Ogi	CRKS	Ojc
CQJV	Nig	CQNX	Nue	CQTK	Oax	CQYM	Odq	CRFQ	Ogj	CRKT	Ojd
CQJW	Nih	CQNY	Nuf	CQTL	Oay	CQYN	Odr	CRFS	Ogk	CRKV	Oje
CQJX	Nii	CQNZ	Nug	CQTM	Oaz	CQYP	Ods	CRFT	Ogl	CRKW	Ojf
CQJY	Nij	CQPB	Nuh	CQTN	Ob	CQYR	Odt	CRFV	Ogm	CRKX	Ojg
CQJZ	Nik	CQPD	Nui	CQTP	Oba	CQYS	Odu	CRFW	Ogn	CRKY	Ojh

CRKZ	Oji	CRQD	Omb	CRWG	Opm	CSBK	Osg	CSHM	Ov	CSMP	Oxt
CRLB	Ojj	CRQF	Omc	CRWH	Opn	CSBL	Osh	CSHN	Ova	CSMQ	Oxu
CRLD	Ojk	CRQG	Omd	CRWJ	Opo	CSBM	Osi	CSHP	Ovb	CSMR	Oxv
CRLF	Ojl	CRQH	Ome	CRWK	Opp	CSBN	Osj	CSHQ	Ovc	CSMT	Oxw
CRLG	Ojm	CRQJ	Omf	CRWL	Opq	CSBP	Osk	CSHR	Ovd	CSMV	Oxx
CRLH	Ojn	CRQK	Omg	CRWM	Opr	CSBQ	Osl	CSHT	Ove	CSMW	Oxy
CRLJ	Ojo	CRQL	Omh	CRWN	Ops	CSBR	Osm	CSHV	Ovf	CSMX	Oxz
CRLK	Ojp	CRQM	Omi	CRWP	Opt	CSBT	Osn	CSHW	Ovg	CSMY	Oy
CRLM	Ojq	CRQN	Omj	CRWQ	Opu	CSBV	Oso	CSHX	Ovh	CSMZ	Oya
CRLN	Ojr	CRQP	Omk	CRWS	Opv	CSBW	Osp	CSHY	Ovi	CSNB	Oyb
CRLP	Ojs	CRQS	Oml	CRWT	Opw	CSBX	Osq	CSHZ	Ovj	CSND	Oyc
CRLQ	Ojt	CRQT	Omm	CRWV	Opx	CSBY	Osr	CSJB	Ovk	CSNF	Oyd
CRLS	Oju	CRQV	Omn	CRWX	Opy	CSBZ	Oss	CSJD	Ovl	CSNG	Oye
CRLT	Ojv	CRQW	Omo	CRWY	Opz	CSDB	Ost	CSJF	Ovm	CSNH	Oyf
CRLV	Ojw	CRQX	Omp	CRWZ	Oq	CSDF	Osu	CSJG	Ovn	CSNJ	Oyg
CRLW	Ojx	CRQY	Omq	CRXB	Oqa	CSDG	Osv	CSJH	Ovo	CSNK	Oyh
CRLX	Ojy	CRQZ	Omr	CRXD	Oqb	CSDH	Osw	CSJK	Ovp	CSNL	Oyi
CRLY	Ojz	CRSB	Oms	CRXF	Oqc	CSDJ	Osx	CSJL	Ovq	CSNM	Oyj
CRLZ	Ok	CRSD	Omt	CRXG	Oqd	CSDK	Osy	CSJM	Ovr	CSNP	Oyk
CRMB	Oka	CRSF	Omu	CRXH	Oqe	CSDL	Osz	CSJN	Ovs	CSNQ	Oyl
CRMD	Okb	CRSG	Omv	CRXJ	Oqf	CSDM	Ot	CSJP	Ovt	CSNR	Oym
CRMF	Okc	CRSH	Omw	CRXK	Oqg	CSDN	Ota	CSJQ	Ovu	CSNT	Oyn
CRMG	Okd	CRSJ	Omx	CRXL	Oqh	CSDP	Otb	CSJR	Ovv	CSNV	Oyo
CRMH	Oke	CRSK	Omy	CRXM	Oqi	CSDQ	Otc	CSJT	Ovw	CSNW	Oyp
CRMJ	Okf	CRSL	Omz	CRXN	Oqj	CSDR	Otd	CSJV	Ovx	CSNX	Oyq
CRMK	Okg	CRSM	On	CRXP	Oqk	CSDT	Ote	CSJW	Ovy	CSNY	Oyr
CRML	Okh	CRSN	Ona	CRXQ	Oql	CSDV	Otf	CSJX	Ovz	CSNZ	Oys
CRMN	Oki	CRSP	Onb	CRXS	Oqm	CSDW	Otg	CSJY	Ow	CSPB	Oyt
CRMP	Okj	CRSQ	Onc	CRXT	Oqn	CSDX	Oth	CSJZ	Owa	CSPD	Oyu
CRMQ	Okk	CRST	Ond	CRXV	Oqo	CSDY	Oti	CSKB	Owb	CSPF	Oyv
CRMS	Okl	CRSV	One	CRXW	Oqp	CSDZ	Otj	CSKD	Owc	CSPG	Oyw
CRMT	Okm	CRSW	Onf	CRXY	Oqr	CSFB	Otk	CSKF	Owd	CSPH	Oyx
CRMV	Okn	CRSX	Ong	CRXZ	Oqs	CSFD	Otl	CSKG	Owe	CSPJ	Oyy
CRMW	Oko	CRSY	Onh	CRYB	Oqt	CSFG	Otm	CSKH	Owf	CSPK	Oyz
CRMX	Okp	CRSZ	Oni	CRYD	Oqu	CSFH	Otn	CSKJ	Owg	CSPL	Oz
CRMY	Okq	CRTB	Oo	CRYF	Oqv	CSFJ	Oto	CSKL	Owh	CSPM	Oza
CRMZ	Okr	CRTD	Ooa	CRYG	Oqw	CSFK	Otp	CSKM	Owi	CSPN	Ozb
CRNB	Oks	CRTF	Oob	CRYH	Oqx	CSFL	Otq	CSKN	Owj	CSPQ	Ozc
CRND	Okt	CRTG	Ooc	CRYJ	Oqy	CSFM	Otr	CSKP	Owk	CSPR	Ozd
CRNF	Oku	CRTH	Ood	CRYK	Oqz	CSFN	Ots	CSKQ	Owl	CSPT	Oze
CRNG	Okv	CRTJ	Ooe	CRYL	Or	CSFP	Ott	CSKR	Owm	CSPV	Ozf
CRNH	Okw	CRTK	Oof	CRYM	Ora	CSFQ	Otu	CSKT	Own	CSPW	Ozg
CRNJ	Okx	CRTL	Oog	CRYN	Orb	CSFR	Otv	CSKV	Owo	CSPX	Ozh
CRNK	Oky	CRTM	Ooh	CRYP	Orc	CSFT	Otw	CSKW	Owp	CSPY	Ozi
CRNL	Okz	CRTN	Ooi	CRYQ	Ord	CSFV	Otx	CSKX	Owq	CSPZ	Ozj
CRNM	Ol	CRTP	Ooj	CRYS	Ore	CSFW	Oty	CSKY	Owr	CSQB	Ozk
CRNP	Ola	CRTQ	Ook	CRYT	Orf	CSFX	Otz	CSKZ	Ows	CSQD	Ozl
CRNQ	Olb	CRTS	Ool	CRYV	Org	CSFY	Ou	CSLB	Owt	CSQF	Ozm
CRNS	Olc	CRTV	Oom	CRYW	Orh	CSFZ	Oua	CSLD	Owu	CSQG	Ozn
CRNT	Old	CRTW	Oon	CRYX	Ori	CSGB	Oub	CSLF	Owv	CSQH	Ozo
CRNV	Ole	CRTX	Oop	CRYZ	Orj	CSGD	Ouc	CSLG	Oww	CSQJ	Ozp
CRNW	Olf	CRTY	Ooq	CRZB	Ork	CSGF	Oud	CSLH	Owx	CSQK	Ozq
CRNX	Olg	CRTZ	Oor	CRZD	Orl	CSGH	Oue	CSLJ	Owy	CSQL	Ozr
CRNY	Olh	CRVB	Oos	CRZF	Orm	CSGJ	Ouf	CSLK	Owz	CSQM	Ozs
CRNZ	Oli	CRVD	Oot	CRZG	Orn	CSGK	Oug	CSLM	Ox	CSQN	Ozt
CRPB	Olj	CRVF	Oou	CRZH	Oro	CSGL	Ouh	CSLN	Oxa	CSQP	Ozu
CRPD	Olk	CRVG	Oov	CRZJ	Orp	CSGM	Oui	CSLP	Oxb	CSQR	Ozv
CRPF	Oll	CRVH	Oow	CRZK	Orq	CSGN	Ouj	CSLQ	Oxc	CSQT	Ozw
CRPG	Olm	CRVJ	Oox	CRZL	Orr	CSGP	Ouk	CSLR	Oxd	CSQV	Ozx
CRPH	Oln	CRVK	Ooy	CRZM	Ors	CSGQ	Oul	CSLT	Oxe	CSQW	Ozy
CRPJ	Olo	CRVL	Ooz	CRZN	Ort	CSGR	Oum	CSLV	Oxf	CSQX	Ozz
CRPK	Olp	CRVM	Op	CRZP	Oru	CSGT	Oun	CSLW	Oxg	CSQY	
CRPL	Olq	CRVN	Opa	CRZQ	Orv	CSGV	Ouo	CSLX	Oxh	CSQZ	
CRPM	Olr	CRVP	Opb	CRZS	Orw	CSGW	Oup	CSLY	Oxi		
CRPN	Ols	CRVQ	Opc	CRZT	Orx	CSGX	Ouq	CSLZ	Oxj		
CRPQ	Olt	CRVS	Opd	CRZV	Ory	CSGY	Our	CSMB	Oxk		
CRPS	Olu	CRVT	Ope	CRZW	Orz	CSGZ	Ous	CSMD	Oxl		
CRPT	Olv	CRVW	Opf	CRZX	Os	CSHB	Out	CSMF	Oxm		
CRPV	Olw	CRVX	Opg	CRZY	Osa	CSHD	Ouu	CSMG	Oxn		
CRPW	Olx	CRVY	Oph	CSBD	Osb	CSHF	Ouv	CSMH	Oxo		
CRPX	Oly	CRVZ	Opi	CSBF	Osc	CSHG	Ouw	CSMJ	Oxp		
CRPY	Olz	CRWB	Opj	CSBG	Osd	CSHJ	Oux	CSMK	Oxq		
CRPZ	Om	CRWD	Opk	CSBH	Ose	CSHK	Ouy	CSML	Oxr		
CRQB	Oma	CRWF	Opl	CSBJ	Osf	CSHL	Ouz	CSMN	Oxs		

	P.	CSXB	Pic	CTDG	Pse	CTHR	Qal	CTMV	Qj	CTRX	Qyy
		CSXD	Pid	CTDH	Psh	CTHS	Qam	CTMW	Qk	CTRY	Qz
CSRB	Pa	CSXF	Pie	CTDJ	Psi	CTHV	Qan	CTMX	Qla	CTRZ	
CSRD	Paa	CSXG	Pif	CTDK	Psj	CTHW	Qao	CTMY	Qle		
CSRF	Pab	CSXH	Pig	CTDL	Pso	CTHX	Qap	CTMZ	Qli		
CSRG	Pac	CSXJ	Pih	CTDM	Pst	CTHY	Qaq	CTNB	Qlo		
CSRH	Pad	CSXK	Pii	CTDN	Psu	CTHZ	Qar	CTND	Qlu		
CSRJ	Pae	CSXL	Pij	CTDP	Psy	CTJB	Qas	CTNF	Qly		
CSRK	Paf	CSXM	Pik	CTDQ	Psz	CTJD	Qat	CTNG	Qm		
CSRL	Pag	CSXN	Pil	CTDR	Pt	CTJF	Qau	CTNH	Qn		
CSRM	Pah	CSXP	Pim	CTDS	Pta	CTJG	Qav	CTNJ	Qoa		
CSRN	Pai	CSXQ	Pin	CTDV	Pte	CTJH	Qaw	CTNK	Qob		
CSRP	Paj	CSXR	Pio	CTDW	Pti	CTJK	Qax	CTNL	Qoc		**R.**
CSRQ	Pak	CSXT	Pip	CTDX	Pto	CTJL	Qay	CTNM	Qod		
CSRT	Pal	CSXV	Piq	CTDY	Ptu	CTJM	Qaz	CTNP	Qoe	CTSB	Ra
CSRV	Pam	CSXW	Pir	CTDZ	Pty	CTJN	Qb	CTNQ	Qof	CTSD	Raa
CSRW	Pan	CSXY	Pis	CTFB	Pu	CTJP	Qc	CTNR	Qog	CTSF	Rab
CSRX	Pao	CSXZ	Pit	CTFD	Pua	CTJQ	Qd	CTNS	Qoh	CTSG	Rac
CSRY	Pap	CSYB	Piu	CTFG	Pub	CTJR	Qea	CTNV	Qoi	CTSH	Rad
CSRZ	Paq	CSYD	Piv	CTFH	Puc	CTJS	Qeb	CTNW	Qoj	CTSJ	Rae
CSTB	Par	CSYF	Piw	CTFJ	Pud	CTJV	Qec	CTNX	Qok	CTSK	Raf
CSTD	Pas	CSYG	Pix	CTFK	Pue	CTJW	Qed	CTNY	Qol	CTSL	Rag
CSTF	Pat	CSYH	Piy	CTFL	Puf	CTJX	Qee	CTNZ	Qom	CTSM	Rah
CSTG	Pau	CSYJ	Piz	CTFM	Pug	CTJY	Qef	CTPB	Qop	CTSN	Rai
CSTH	Pav	CSYK	Pj	CTFN	Puh	CTJZ	Qeg	CTPD	Qoq	CTSP	Raj
CSTJ	Paw	CSYL	Pk	CTFP	Pui	CTKB	Qeh	CTPF	Qor	CTSQ	Rak
CSTK	Pax	CSYM	Pl	CTFQ	Puj	CTKD	Qei	CTPG	Qos	CTSR	Ral
CSTL	Pay	CSYN	Pla	CTFR	Puk	CTKF	Qej	CTPH	Qot	CTSV	Ram
CSTM	Paz	CSYP	Ple	CTFS	Pul	CTKG	Qek	CTPJ	Qou	CTSW	Ran
CSTN	Pb	CSYQ	Pli	CTFV	Pum	CTKH	Qel	CTPK	Qov	CTSX	Rao
CSTP	Pc	CSYR	Plo	CTFW	Pun	CTKJ	Qem	CTPL	Qow	CTSY	Rap
CSTQ	Pd	CSYT	Plu	CTFX	Puo	CTKL	Qen	CTPM	Qox	CTSZ	Raq
CSTR	Pe	CSYV	Ply	CTFY	Pup	CTKM	Qeo	CTPN	Qoy	CTVB	Rar
CSTV	Pea	CSYW	Pm	CTFZ	Puq	CTKN	Qep	CTPQ	Qoz	CTVD	Ras
CSTW	Peb	CSYX	Pn	CTGB	Pur	CTKP	Qeq	CTPR	Qp	CTVF	Rat
CSTX	Pec	CSYZ	Po	CTGD	Pus	CTKQ	Qer	CTPS	Qr	CTVG	Rau
CSTY	Ped	CSZB	Poa	CTGF	Put	CTKR	Qes	CTPV	Qs	CTVH	Rav
CSTZ	Pee	CSZD	Pob	CTGH	Puu	CTKS	Qet	CTPW	Qt	CTVJ	Raw
CSVB	Pef	CSZF	Poc	CTGJ	Puv	CTKV	Qeu	CTPX	Qu	CTVK	Rax
CSVD	Peg	CSZG	Pod	CTGK	Puw	CTKW	Qev	CTPY	Qua	CTVL	Ray
CSVF	Peh	CSZH	Poe	CTGL	Pux	CTKX	Qew	CTPZ	Qub	CTVM	Raz
CSVG	Pei	CSZJ	Pof	CTGM	Puy	CTKY	Qex	CTQB	Quc	CTVN	Rb
CSVH	Pej	CSZK	Pog	CTGN	Puz	CTKZ	Qey	CTQD	Qud	CTVP	Rc
CSVJ	Pek	CSZL	Poh	CTGP	Pv	CTLB	Qez	CTQF	Que	CTVQ	Rd
CSVK	Pel	CSZM	Poi	CTGQ	Pw	CTLD	Qf	CTQG	Quf	CTVR	Re
CSVL	Pem	CSZN	Poj	CTGR	Px	CTLF	Qg	CTQH	Qug	CTVS	Rea
CSVM	Pen	CSZP	Pok	CTGS	Pya	CTLG	Qh	CTQJ	Quh	CTVW	Reb
CSVN	Peo	CSZQ	Pol	CTGV	Pye	CTLH	Qi	CTQK	Qui	CTVX	Rec
CSVP	Pep	CSZR	Pom	CTGW	Pyi	CTLJ	Qia	CTQL	Quj	CTVY	Red
CSVQ	Peq	CSZT	Pon	CTGX	Pyo	CTLK	Qib	CTQM	Quk	CTVZ	Ree
CSVR	Per	CSZV	Poo	CTGY	Pyu	CTLM	Qic	CTQN	Qul	CTWB	Ref
CSVT	Pes	CSZW	Pop	CTGZ	Pz	CTLN	Qid	CTQP	Qum	CTWD	Reg
CSVW	Pet	CSZX	Poq			CTLP	Qie	CTQR	Qun	CTWF	Reh
CSVX	Peu	CSZY	Por			CTLQ	Qif	CTQS	Quo	CTWG	Rei
CSVY	Pev	CTBD	Pos			CTLR	Qig	CTQV	Qup	CTWH	Rej
CSVZ	Pew	CTBF	Pot			CTLS	Qih	CTQW	Quq	CTWJ	Rek
CSWB	Pex	CTBG	Pou			CTLV	Qii	CTQX	Qur	CTWK	Rel
CSWD	Pez	CTBH	Pov			CTLW	Qij	CTQY	Qus	CTWL	Rem
CSWF	Pf	CTBJ	Pow			CTLX	Qik	CTQZ	Qut	CTWM	Ren
CSWG	Pg	CTBK	Pox			CTLY	Qil	CTRB	Quu	CTWN	Reo
CSWH	Ph	CTBL	Poy			CTLZ	Qim	CTRD	Quv	CTWP	Rep
CSWJ	Pha	CTBM	Poz		**Q.**	CTMB	Qin	CTRF	Quw	CTWQ	Req
CSWK	Phe	CTBN	Pp			CTMD	Qio	CTRG	Qux	CTWR	Rer
CSWL	Phf	CTBP	Pq	CTHB	Qa	CTMF	Qip	CTRH	Quy	CTWS	Res
CSWM	Phi	CTBQ	Pr	CTHD	Qaa	CTMG	Qiq	CTRJ	Quz	CTWV	Ret
CSWN	Phl	CTBR	Pra	CTHF	Qac	CTMH	Qir	CTRK	Qv	CTWX	Reu
CSWP	Pho	CTBS	Pre	CTHG	Qad	CTMJ	Qis	CTRL	Qw	CTWY	Rev
CSWQ	Phr	CTBV	Pri	CTHJ	Qae	CTMK	Qit	CTRM	Qx	CTWZ	Rew
CSWR	Pht	CTBW	Pro	CTHK	Qaf	CTML	Qiu	CTRN	Qy	CTXB	Rex
CSWT	Phu	CTBX	Pru	CTHL	Qag	CTMN	Qiv	CTRP	Qya	CTXD	Rey
CSWV	Phy	CTBY	Pry	CTHM	Qah	CTMP	Qiw	CTRQ	Qye	CTXF	Rez
CSWX	Pi	CTBZ	Ps	CTHN	Qai	CTMQ	Qix	CTRS	Qyi	CTXG	Rf
CSWY	Pia	CTDB	Psa	CTHP	Qaj	CTMR	Qiy	CTRV	Qyo	CTXH	Rg
CSWZ	Pib	CTDF	Psc	CTHQ	Qak	CTMS	Qiz	CTRW	Qyu	CTXJ	Rh

CTXK	Ri	CVDN	Rud	CVHZ	Sca	CVND	Ska	CVSG	Suo	CVXR	Tch
CTXL	Ria	CVDP	Rue	CVJB	Sce	CVNF	Ske	CVSH	Sup	CVXS	Tci
CTXM	Rib	CVDQ	Ruf	CVJD	Sch	CVNG	Ski	CVSJ	Suq	CVXT	Tco
CTXN	Ric	CVDR	Rug	CVJF	Sci	CVNH	Sko	CVSK	Sur	CVXW	Tcu
CTXP	Rid	CVDS	Ruh	CVJG	Scl	CVNJ	Sku	CVSL	Sus	CVXY	Tcy
CTXQ	Rie	CVDT	Rui	CVJH	Sco	CVNK	Sky	CVSM	Sut	CVXZ	Tcz
CTXR	Rif	CVDW	Ruj	CVJK	Scr	CVNL	Sla	CVSN	Suu	CVYB	Td
CTXS	Rig	CVDX	Ruk	CVJL	Scu	CVNM	Sle	CVSP	Suv	CVYD	Te
CTXV	Rih	CVDY	Rul	CVJM	Scy	CVNP	Sli	CVSQ	Suw	CVYF	Tea
CTXW	Rii	CVDZ	Rum	CVJN	Sd	CVNQ	Slo	CVSR	Sux	CVYG	Teb
CTXY	Rij	CVFB	Run	CVJP	Se	CVNR	Slu	CVST	Suy	CVYH	Tec
CTXZ	Rik	CVFD	Ruo	CVJQ	Sea	CVNS	Sly	CVSW	Suz	CVYJ	Ted
CTYB	Ril	CVFG	Rup	CVJR	Seb	CVNT	Sm	CVSX	Sv	CVYK	Tee
CTYD	Rim	CVFH	Ruq	CVJS	Sec	CVNW	Sn	CVSY	Sw	CVYL	Tef
CTYF	Rin	CVFJ	Rur	CVJT	Sed	CVNX	So	CVSZ	Swa	CVYM	Teg
CTYG	Rio	CVFK	Rus	CVJW	See	CVNY	Soa	CVTB	Swe	CVYN	Teh
CTYH	Rip	CVFL	Rut	CVJX	Sef	CVNZ	Sob	CVTD	Swi	CVYP	Tei
CTYJ	Riq	CVFM	Ruu	CVJY	Seg	CVPB	Soc	CVTF	Swo	CVYQ	Tej
CTYK	Rir	CVFN	Ruv	CVJZ	Seh	CVPD	Sod	CVTG	Swu	CVYR	Tek
CTYL	Ris	CVFP	Ruw	CVKB	Sei	CVPF	Soe	CVTH	Sx	CVYS	Tel
CTYM	Rit	CVFQ	Rux	CVKD	Sej	CVPG	Sof	CVTJ	Syl	CVYT	Tem
CTYN	Riu	CVFR	Ruy	CVKF	Sek	CVPH	Sog	CVTK	Sym	CVYW	Ten
CTYP	Riv	CVFS	Ruz	CVKG	Sel	CVPJ	Soh	CVTL	Syn	CVYX	Teo
CTYQ	Riw	CVFT	Rv	CVKH	Sem	CVPK	Soi	CVTM	Syr	CVYZ	Tep
CTYR	Rix	CVFW	Rw	CVKJ	Sen	CVPL	Soj	CVTN	Sys	CVZB	Teq
CTYS	Riy	CVFX	Rx	CVKL	Seo	CVPM	Sok	CVTP	Sz	CVZD	Ter
CTYV	Riz	CVFY	Ry	CVKM	Sep	CVPN	Sol	CVTQ		CVZF	Tes
CTYW	Rj	CVFZ	Rya	CVKN	Seq	CVPQ	Som	CVTR		CVZG	Tet
CTYX	Rk	CVGB	Rye	CVKP	Ser	CVPR	Son	CVTS		CVZH	Teu
CTYZ	Rl	CVGD	Ryi	CVKQ	Ses	CVPS	Soo	CVTW		CVZJ	Tev
CTZB	Rla	CVGF	Ryo	CVKR	Set	CVPT	Sop	CVTX		CVZK	Tew
CTZD	Rle	CVGH	Ryu	CVKS	Seu	CVPW	Soq	CVTY		CVZL	Tex
CTZF	Rli	CVGJ	Ryy	CVKT	Sev	CVPX	Sor	CVTZ		CVZM	Tey
CTZG	Rlo	CVGK	Rz	CVKW	Sew	CVPY	Sos			CVZN	Tez
CTZH	Rlu			CVKX	Sex	CVPZ	Sot			CVZP	Tf
CTZJ	Rly			CVKY	Sey	CVQB	Sou			CVZQ	Tg
CTZK	Rm			CVKZ	Sez	CVQD	Sov			CVZR	Th
CTZL	Rn			CVLB	Sf	CVQF	Sow			CVZS	Tha
CTZM	Ro			CVLD	Sg	CVQG	Sox			CVZT	The
CTZN	Roa			CVLF	Sha	CVQH	Soy			CVZW	Thi
CTZP	Rob			CVLG	She	CVQJ	Soz			CVZX	Tho
CTZQ	Roc			CVLH	Shi	CVQK	Sp			CVZY	Thr
CTZR	Rod			CVLJ	Sho	CVQL	Spa		T.	CWBD	Thu
CTZS	Roe		S.	CVLK	Sht	CVQM	Spe			CWBF	Thw
CTZV	Rof			CVLM	Shu	CVQN	Spi	CVWB	Ta	CWBG	Thy
CTZW	Rog	CVGL	Sa	CVLN	Shy	CVQP	Spo	CVWD	Taa	CWBH	Ti
CTZX	Roh	CVGM	Saa	CVLP	Si	CVQR	Spy	CVWF	Tab	CWBJ	Tia
CTZY	Roi	CVGN	Sab	CVLQ	Sia	CVQS	Sq	CVWG	Tac	CWBK	Tib
CVBD	Roj	CVGP	Sac	CVLR	Sib	CVQT	Squ	CVWH	Tad	CWBL	Tic
CVBF	Rok	CVGQ	Sad	CVLS	Sic	CVQW	Sr	CVWJ	Tae	CWBM	Tid
CVBG	Rol	CVGR	Sae	CVLT	Sid	CVQX	Ss	CVWK	Taf	CWBN	Tie
CVBH	Rom	CVGS	Saf	CVLW	Sie	CVQY	St	CVWL	Tag	CWBP	Tif
CVBJ	Ron	CVGT	Sag	CVLX	Sif	CVQZ	Sta	CVWM	Tah	CWBQ	Tig
CVBK	Roo	CVGW	Sah	CVLY	Sig	CVRB	Ste	CVWN	Tai	CWBR	Tih
CVBL	Rop	CVGX	Sai	CVLZ	Sih	CVRD	Sti	CVWP	Taj	CWBS	Tii
CVBM	Roq	CVGY	Saj	CVMB	Sii	CVRF	Sto	CVWQ	Tak	CWBT	Tij
CVBN	Ror	CVGZ	Sak	CVMD	Sij	CVRG	Str	CVWR	Tal	CWBV	Tik
CVBP	Ros	CVHB	Sal	CVMF	Sik	CVRH	Stu	CVWS	Tam	CWBX	Til
CVBQ	Rot	CVHD	Sam	CVMG	Sil	CVRJ	Sty	CVWT	Tan	CWBY	Tim
CVBR	Rou	CVHF	San	CVMH	Sim	CVRK	Su	CVWX	Tao	CWBZ	Tin
CVBS	Rov	CVHG	Sao	CVMJ	Sin	CVRL	Sua	CVWY	Tap	CWDB	Tio
CVBT	Row	CVHJ	Sap	CVMK	Sio	CVRM	Sub	CVWZ	Taq	CWDF	Tip
CVBW	Rox	CVHK	Saq	CVML	Sip	CVRN	Suc	CVXB	Tar	CWDG	Tiq
CVBX	Roy	CVHL	Sar	CVMN	Siq	CVRP	Sud	CVXD	Tas	CWDH	Tir
CVBY	Roz	CVHM	Sas	CVMP	Sir	CVRQ	Sue	CVXF	Tat	CWDJ	Tis
CVBZ	Rp	CVHN	Sat	CVMQ	Sis	CVRS	Suf	CVXG	Tau	CWDK	Tit
CVDB	Rq	CVHP	Sau	CVMR	Sit	CVRT	Sug	CVXH	Tav	CWDL	Tiu
CVDF	Rr	CVHQ	Sav	CVMS	Siu	CVRW	Suh	CVXJ	Taw	CWDM	Tiv
CVDG	Rs	CVHR	Saw	CVMT	Siv	CVRX	Sui	CVXK	Tax	CWDN	Tiw
CVDH	Rt	CVHS	Sax	CVMW	Siw	CVRY	Suj	CVXL	Tay	CWDP	Tix
CVDJ	Ru	CVHT	Say	CVMX	Six	CVRZ	Suk	CVXM	Taz	CWDQ	Tiy
CVDK	Rua	CVHW	Saz	CVMY	Siy	CVSB	Sul	CVXN	Tb	CWDR	Tiz
CVDL	Rub	CVHX	Sb	CVMZ	Siz	CVSD	Sum	CVXP	Tc	CWDS	Tj
CVDM	Ruc	CVHY	Sc	CVNB	Sj	CVSF	Sun	CVXQ	Tce	CWDT	Tja

CWDV	Tje	CWJY	Tug	CWNL	Uay	CWSN	Udr	CWYQ	Ugk	CXFT	Ujd
CWDX	Tji	CWJZ	Tuh	CWNM	Uaz	CWSP	Uds	CWYR	Ugl	CXFV	Uje
CWDY	Tjo	CWKB	Tui	CWNP	Ub	CWSQ	Udt	CWYS	Ugm	CXFW	Ujf
CWDZ	Tju	CWKD	Tuj	CWNQ	Uba	CWSR	Udu	CWYT	Ugn	CXFY	Ujg
CWFB		CWKF	Tuk	CWNR	Ubb	CWST	Udv	CWYV	Ugo	CXFZ	Ujh
CWFD	Tjz	CWKG	Tul	CWNS	Ubc	CWSV	Udw	CWYX	Ugp	CXGB	Uji
CWFG	Tk	CWKH	Tum	CWNT	Ubd	CWSX	Udx	CWYZ	Ugq	CXGD	Ujj
CWFH	Tl	CWKJ	Tun	CWNV	Ube	CWSY	Udy	CWZB	Ugr	CXGF	Ujk
CWFJ	Tla	CWKL	Tuo	CWNX	Ubf	CWSZ	Udz	CWZD	Ugs	CXGH	Ujl
CWFK	Tle	CWKM	Tup	CWNY	Ubg	CWTB	Ue	CWZF	Ugt	CXGJ	Ujm
CWFL	Tli	CWKN	Tuq	CWNZ	Ubh	CWTD	Uea	CWZG	Ugu	CXGK	Ujn
CWFM	Tlo	CWKP	Tur	CWPB	Ubi	CWTF	Ueb	CWZH	Ugv	CXGL	Ujo
CWFN	Tlu	CWKQ	Tus	CWPD	Ubj	CWTG	Uec	CWZJ	Ugw	CXGM	Ujp
CWFP	Tly	CWKR	Tut	CWPF	Ubk	CWTH	Ued	CWZK	Ugx	CXGN	Ujq
CWFQ	Tm	CWKS	Tuu	CWPG	Ubl	CWTJ	Uee	CWZL	Ugy	CXGP	Ujr
CWFR	Tn	CWKT	Tuv	CWPH	Ubm	CWTK	Uef	CWZM	Ugz	CXGQ	Ujs
CWFS	To	CWKV	Tuw	CWPJ	Ubn	CWTL	Ueg	CWZN	Uh	CXGR	Ujt
CWFT	Toa	CWKX	Tux	CWPK	Ubo	CWTM	Ueh	CWZP	Uha	CXGS	Uju
CWFV	Tob	CWKY	Tuy	CWPL	Ubp	CWTN	Uei	CWZQ	Uhb	CXGT	Ujv
CWFX	Toc	CWKZ	Tuz	CWPM	Ubq	CWTP	Uej	CWZR	Uhc	CXGV	Ujw
CWFY	Tod	CWLB	Tv	CWPN	Ubr	CWTQ	Uek	CWZS	Uhd	CXGW	Ujx
CWFZ	Toe	CWLD	Tva	CWPQ	Ubs	CWTR	Uel	CWZT	Uhe	CXGY	Uly
CWGB	Tof	CWLF	Tve	CWPR	Ubt	CWTS	Uem	CWZV	Uhf	CXGZ	Ujz
CWGD	Tog	CWLG	Tvi	CWPS	Ubu	CWTV	Uen	CWZX	Uhg	CXHB	Uk
CWGF	Toh	CWLH	Tvo	CWPT	Ubv	CWTX	Ueo	CWZY	Uhh	CXHD	Uka
CWGH	Toi	CWLJ	Tvu	CWPV	Ubw	CWTY	Uep	CXBD	Uhi	CXHF	Ukb
CWGJ	Toj	CWLK	Tvy	CWPX	Ubx	CWTZ	Ueq	CXBF	Uhj	CXHG	Ukc
CWGK	Tok	CWLM	Tw	CWPY	Uby	CWVB	Uer	CXBG	Uhk	CXHJ	Ukd
CWGL	Tol	CWLN	Tx	CWPZ	Ubz	CWVD	Ues	CXBH	Uhl	CXHK	Uke
CWGM	Tom	CWLP	Ty	CWQB	Uc	CWVF	Uet	CXBJ	Uhm	CXHL	Ukf
CWGN	Ton	CWLQ	Tya	CWQD	Uca	CWVG	Ueu	CXBK	Uhn	CXHM	Ukg
CWGP	Too	CWLR	Tye	CWQF	Ucb	CWVH	Uev	CXBL	Uho	CXHN	Ukh
CWGQ	Top	CWLS	Tyi	CWQG	Ucc	CWVJ	Uew	CXBM	Uhp	CXHP	Uki
CWGR	Toq	CWLT	Tyo	CWQH	Ucd	CWVK	Uex	CXBN	Uhq	CXHQ	Ukj
CWGS	Tor	CWLV	Tyu	CWQJ	Uce	CWVL	Uey	CXBP	Uhr	CXHR	Ukk
CWGT	Tos	CWLX	Tyy	CWQK	Ucf	CWVM	Uez	CXBQ	Uhs	CXHS	Ukl
CWGV	Tot	CWLY	Tyz	CWQL	Ucg	CWVN	Uf	CXBR	Uht	CXHT	Ukm
CWGX	Tou	CWLZ		CWQM	Uch	CWVP	Ufa	CXBS	Uhu	CXHV	Ukn
CWGY	Tov			CWQN	Uci	CWVQ	Ufb	CXBT	Uhv	CXHW	Uko
CWGZ	Tow			CWQP	Ucj	CWVR	Ufc	CXBV	Uhw	CXHY	Ukp
CWHB	Tox			CWQR	Uck	CWVS	Ufd	CXBW	Uhx	CXHZ	Ukq
CWHD	Toy			CWQS	Ucl	CWVT	Ufe	CXBY	Uhy	CXJB	Ukr
CWHF	Toz			CWQT	Ucm	CWVX	Uff	CXBZ	Uhz	CXJD	Uks
CWHG	Tp			CWQV	Ucn	CWVY	Ufg	CXDB	Ui	CXJF	Ukt
CWHJ	Tq			CWQX	Uco	CWVZ	Ufh	CXDF	Uia	CXJG	Uku
CWHK	Tr			CWQY	Ucp	CWXB	Ufi	CXDG	Uib	CXJH	Ukv
CWHL	Tra			CWQZ	Ucq	CWXD	Ufj	CXDH	Uic	CXJK	Ukw
CWHM	Tre		U.	CWRB	Ucr	CWXF	Ufk	CXDJ	Uid	CXJL	Ukx
CWHN	Tri			CWRD	Ucs	CWXG	Ufl	CXDK	Uie	CXJM	Uky
CWHP	Tro	CWMB	Ua	CWRF	Uct	CWXH	Ufm	CXDL	Uif	CXJN	Ukz
CWHQ	Tru	CWMD	Uaa	CWRG	Ucu	CWXJ	Ufn	CXDM	Uig	CXJP	Ul
CWHR	Try	CWMF	Uab	CWRH	Ucv	CWXK	Ufo	CXDN	Uih	CXJQ	Ula
CWHS	Ts	CWMG	Uac	CWRJ	Ucw	CWXL	Ufp	CXDP	Uii	CXJR	Ulb
CWHT	Tsa	CWMH	Uad	CWRK	Ucx	CWXM	Ufq	CXDQ	Uij	CXJS	Ulc
CWHV	Tsc	CWMJ	Uae	CWRL	Ucy	CWXN	Ufr	CXDR	Uik	CXJT	Uld
CWHX	Tse	CWMK	Uaf	CWRM	Ucz	CWXP	Ufs	CXDS	Uil	CXJV	Ule
CWHY	Tsh	CWML	Uag	CWRN	Ud	CWXQ	Uft	CXDT	Uim	CXJW	Ulf
CWHZ	Tsi	CWMN	Uah	CWRP	Uda	CWXR	Ufu	CXDV	Uin	CXJY	Ulg
CWJB	Tsj	CWMP	Uai	CWRQ	Udb	CWXS	Ufv	CXDW	Uio	CXJZ	Ulh
CWJD	Tsk	CWMQ	Uaj	CWRS	Udc	CWXT	Ufw	CXDY	Uip	CXKB	Uli
CWJF	Tsl	CWMR	Uak	CWRT	Udd	CWXV	Ufx	CXDZ	Uiq	CXKD	Ulj
CWJG	Tso	CWMS	Ual	CWRV	Ude	CWXY	Ufy	CXFB	Uir	CXKF	Ulk
CWJH	Tss	CWMT	Uam	CWRX	Udf	CWXZ	Ufz	CXFD	Uis	CXKG	Ull
CWJK	Tst	CWMV	Uan	CWRY	Udg	CWYB	Ug	CXFG	Uit	CXKH	Ulm
CWJL	Tsu	CWMX	Uao	CWRZ	Udh	CWYD	Uga	CXFH	Uiu	CXKJ	Uln
CWJM	Tsz	CWMY	Uap	CWSB	Udi	CWYF	Ugb	CXFJ	Uiv	CXKL	Ulo
CWJN	Tt	CWMZ	Uaq	CWSD	Udj	CWYG	Ugc	CXFK	Uiw	CXKM	Ulp
CWJP	Tu	CWNB	Uar	CWSF	Udk	CWYH	Ugd	CXFL	Uix	CXKN	Ulq
CWJQ	Tua	CWND	Uas	CWSG	Udl	CWYJ	Uge	CXFM	Uiy	CXKP	Ulr
CWJR	Tub	CWNF	Uat	CWSH	Udm	CWYK	Ugf	CXFN	Uiz	CXKQ	Uls
CWJS	Tuc	CWNG	Uau	CWSJ	Udn	CWYL	Ugg	CXFP	Uj	CXKR	Ult
CWJT	Tud	CWNH	Uav	CWSK	Udo	CWYM	Ugh	CXFQ	Uja	CXKS	Ulu
CWJV	Tue	CWNJ	Uaw	CWSL	Udp	CWYN	Ugi	CXFR	Ujb	CXKT	Ulv
CWJX	Tuf	CWNK	Uax	CWSM	Udq	CWYP	Ugj	CXFS	Ujc	CXKV	Ulw

CXKW	Ulx	CXPZ	Uoq	CXVD	Urj	CYBH	Uuc	CYHK	Uww	CYLS	Vea
CXKY	Uly	CXQB	Uor	CXVF	Urk	CYBJ	Uud	CYHL	Uwx	CYLT	Veb
CXKZ	Ulz	CXQD	Uos	CXVG	Url	CYBK	Uue	CYHM	Uwy	CYLV	Vec
CXLB	Um	CXQF	Uot	CXVH	Urm	CYBL	Uuf	CYHN	Uwz	CYLW	Ved
CXLD	Mma	CXQG	Uou	CXVJ	Urn	CYBM	Uug	CYHP	Ux	CYLX	Vee
CXLF	Umb	CXQH	Uov	CXVK	Uro	CYBN	Uuh	CYHQ	Uxa	CYLZ	Vef
CXLG	Umc	CXQJ	Uow	CXVL	Urp	CYBP	Uui	CYHR	Uxb	CYMB	Veg
CXLH	Umd	CXQK	Uox	CXVM	Urq	CYBQ	Uuj	CYHS	Uxc	CYMD	Veh
CXLJ	Ume	CXQL	Uoy	CXVN	Urr	CYBR	Uuk	CYHT	Uxd	CYMF	Vei
CXLK	Umf	CXQM	Uoz	CXVP	Urs	CYBS	Uul	CYHV	Uxe	CYMG	Vej
CXLM	Umg	CXQN	Up	CXVQ	Urt	CYBT	Uum	CYHW	Uxf	CYMH	Vek
CXLN	Umh	CXQP	Upa	CXVR	Uru	CYBV	Uun	CYHX	Uxg	CYMJ	Vel
CXLP	Umi	CXQR	Upb	CXVS	Urv	CYBW	Uuo	CYHZ	Uxh	CYMK	Vem
CXLQ	Umj	CXQS	Upc	CXVT	Urw	CYBX	Uup	CYJB	Uxi	CYML	Ven
CXLR	Umk	CXQT	Upd	CXVW	Urx	CYBZ	Uuq	CYJD	Uxj	CYMN	Veo
CXLS	Uml	CXQV	Upe	CXVY	Ury	CYDB	Uur	CYJF	Uxk	CYMP	Vep
CXLT	Umm	CXQW	Upf	CXVZ	Urz	CYDF	Uus	CYJG	Uxl	CYMQ	Veq
CXLV	Umn	CXQY	Upg	CXWB	Us	CYDG	Uut	CYJH	Uxm	CYMR	Ver
CXLW	Umo	CXQZ	Uph	CXWD	Usa	CYDH	Uuu	CYJK	Uxn	CYMS	Ves
CXLY	Ump	CXRB	Upi	CXWF	Usb	CYDJ	Uuv	CYJL	Uxo	CYMT	Vet
CXLZ	Umq	CXRD	Upj	CXWG	Usc	CYDK	Uuw	CYJM	Uxp	CYMV	Veu
CXMB	Umr	CXRF	Upk	CXWH	Usd	CYDL	Uux	CYJN	Uxq	CYMW	Vev
CXMD	Ums	CXRG	Upl	CXWJ	Use	CYDM	Uuy	CYJP	Uxr	CYMX	Vew
CXMF	Umt	CXRH	Upm	CXWK	Usf	CYDN	Uuz	CYJQ	Uxs	CYMZ	Vex
CXMG	Umu	CXRJ	Upn	CXWL	Usg	CYDP	Uv	CYJR	Uxt	CYNB	Vey
CXMH	Umv	CXRK	Upo	CXWM	Ush	CYDQ	Uva	CYJS	Uxu	CYND	Vez
CXMJ	Umw	CXRL	Upp	CXWN	Usi	CYDR	Uvb	CYJT	Uxv	CYNF	Vf
CXMK	Umx	CXRM	Upq	CXWP	Usj	CYDS	Uvc	CYJV	Uxw	CYNG	Vg
CXML	Umy	CXRN	Upr	CXWQ	Usk	CYDT	Uvd	CYJW	Uxx	CYNH	Vh
CXMN	Umz	CXRP	Ups	CXWR	Usl	CYDV	Uve	CYJX	Uxy	CYNJ	Vi
CXMP	Un	CXRQ	Upt	CXWS	Usm	CYDW	Uvf	CYJZ	Uxz	CYNK	Via
CXMQ	Una	CXRS	Upu	CXWT	Usn	CYDX	Uvg			CYNL	Vib
CXMR	Unb	CXRT	Upv	CXWV	Uso	CYDZ	Uvh			CYNM	Vic
CXMS	Unc	CXRV	Upw	CXWY	Usp	CYFB	Uvi			CYNP	Vid
CXMT	Und	CXRW	Upx	CXWZ	Usq	CYFD	Uvj			CYNQ	Vie
CXMV	Une	CXRY	Upy	CXYB	Usr	CYFG	Uvk			CYNR	Vif
CXMW	Unf	CXRZ	Upz	CXYD	Uss	CYFH	Uvl			CYNS	Vig
CXMY	Ung	CXSB	Uq	CXYF	Ust	CYFJ	Uvm			CYNT	Vih
CXMZ	Unh	CXSD	Uqa	CXYG	Usu	CYFK	Uvn			CYNV	Vii
CXNB	Uni	CXSF	Uqb	CXYH	Usv	CYFL	Uvo			CYNW	Vij
CXND	Unj	CXSG	Uqc	CXYJ	Usw	CYFM	Uvp			CYNX	Vik
CXNF	Unk	CXSH	Uqd	CXYK	Usx	CYFN	Uvq			CYNZ	Vil
CXNG	Unl	CXSJ	Uqe	CXYL	Usy	CYFP	Uvr		V.	CYPB	Vim
CXNH	Unm	CXSK	Uqf	CXYM	Usz	CYFQ	Uvs			CYPD	Vin
CXNJ	Unn	CXSL	Uqg	CXYN	Ut	CYFR	Uvt	CYKB	Va	CYPF	Vio
CXNK	Uno	CXSM	Uqh	CXYP	Uta	CYFS	Uvu	CYKD	Vaa	CYPG	Vip
CXNL	Unp	CXSN	Uqi	CXYQ	Utb	CYFT	Uvv	CYKF	Vab	CYPH	Viq
CXNM	Unq	CXSP	Uqj	CXYR	Utc	CYFV	Uvw	CYKG	Vad	CYPJ	Vir
CXNP	Unr	CXSQ	Uqk	CXYS	Utd	CYFW	Uvx	CYKH	Vae	CYPK	Vis
CXNQ	Uns	CXSR	Uql	CXYT	Ute	CYFX	Uvy	CYKJ	Vaf	CYPL	Vit
CXNR	Unt	CXST	Uqm	CXYV	Utf	CYFZ	Uvz	CYKL	Vag	CYPM	Viu
CXNS	Unu	CXSV	Uqn	CXYW	Utg	CYGB	Uw	CYKM	Vah	CYPN	Viv
CXNT	Unv	CXSW	Uqo	CXYZ	Uth	CYGD	Uwa	CYKN	Vai	CYPQ	Viw
CXNV	Unw	CXSY	Uqp	CXZB	Uti	CYGF	Uwb	CYKP	Vaj	CYPR	Vix
CXNW	Unx	CXSZ	Uqq	CXZD	Utj	CYGH	Uwc	CYKQ	Vak	CYPS	Viy
CXNY	Uny	CXTB	Uqr	CXZF	Utk	CYGJ	Uwd	CYKR	Val	CYPT	Viz
CXNZ	Unz	CXTD	Uqs	CXZG	Utl	CYGK	Uwe	CYKS	Vam	CYPV	Vj
CXPB	Uo	CXTF	Uqt	CXZH	Utm	CYGL	Uwf	CYKT	Van	CYPW	Vk
CXPD	Uoa	CXTG	Uqu	CXZJ	Utn	CYGM	Uwg	CYKV	Vao	CYPX	Vla
CXPF	Uob	CXTH	Uqv	CXZK	Uto	CYGN	Uwh	CYKW	Vap	CYPZ	Vle
CXPG	Uoc	CXTJ	Uqw	CXZL	Utp	CYGP	Uwi	CYKX	Vaq	CYQB	Vli
CXPH	Uod	CXTK	Uqx	CXZM	Utq	CYGQ	Uwj	CYKZ	Var	CYQD	Vlo
CXPJ	Uoe	CXTL	Uqy	CXZN	Utr	CYGR	Uwk	CYLB	Vas	CYQF	Vlu
CXPK	Uof	CXTM	Uqz	CXZP	Uts	CYGS	Uwl	CYLD	Vat	CYQG	Vly
CXPL	Uog	CXTN	Ur	CXZQ	Utt	CYGT	Uwm	CYLF	Vau	CYQH	Vm
CXPM	Uoh	CXTP	Ura	CXZR	Utu	CYGV	Uwn	CYLG	Vav	CYQJ	Vn
CXPN	Uoi	CXTQ	Urb	CXZS	Utv	CYGW	Uwo	CYLH	Vaw	CYQK	Vo
CXPQ	Uoj	CXTR	Urc	CXZT	Utw	CYGX	Uwp	CYLJ	Vax	CYQL	Voa
CXPR	Uok	CXTS	Urd	CXZV	Utx	CYGZ	Uwq	CYLK	Vay	CYQM	Vob
CXPS	Uol	CXTV	Ure	CXZW	Uty	CYHB	Uwr	CYLM	Vaz	CYQN	Voc
CXPT	Uom	CXTW	Urf	CXZY	Utz	CYHD	Uws	CYLN	Vb	CYQP	Vod
CXPV	Uon	CXTY	Urg	CYBD	Uu	CYHF	Uwt	CYLP	Vc	CYQR	Voe
CXPW	Uoo	CXTZ	Urh	CYBF	Uua	CYHG	Uwu	CYLQ	Vd	CYQS	Vof
CXPY	Uop	CXVB	Uri	CYBG	Uub	CYHJ	Uwv	CYLR	Ve	CYQT	Vog

CYQV Voh
CYQW Voi
CYQX Voj
CYQZ Vok
CYRB Vol
CYRD Vom
CYRF Von
CYRG Voo
CYRH Vop
CYRJ Voq
CYRK Vor
CYRL Vos
CYRM Vot
CYRN Vov
CYRP Vow
CYRQ Vox
CYRS Voy
CYRT Voz
CYRV Vp
CYRW Vq
CYRX Vr
CYRZ Vra
CYSB Vre
CYSD Vri
CYSF Vro
CYSG Vru
CYSH Vry
CYSJ Vs
CYSK Vt
CYSL Vu
CYSM Vua
CYSN Vub
CYSP Vuc
CYSQ Vud
CYSR Vue
CYST Vuf
CYSV Vug
CYSW Vuh
CYSX Vui
CYSZ Vuj
CYTB Vuk
CYTD Vul
CYTF Vum
CYTG Vun
CYTH Vuo
CYTJ Vup
CYTK Vuq
CYTL Vur
CYTM Vus
CYTN Vut
CYTP Vuu
CYTQ Vuv
CYTR Vuw
CYTS Vux
CYTV Vny
CYTW Vuz
CYTX Vv
CYTZ Vw
CYVB Vx
CYVD Vy
CYVF Vya
CYVG Vyd
CYVH Vye
CYVJ Vyi
CYVK Vyl
CYVL Vym
CYVM Vyn
CYVN Vyo
CYVP Vyr
CYVQ Vys
CYVR Vyt
CYVS Vyu
CYVT Vyv
CYVW Vyx

CYVX Vyz
CYVZ Vz

W.

CYWB Wa
CYWD Waa
CYWF Wab
CYWG Wac
CYWH Wad
CYWJ Wae
CYWK Waf
CYWL Wag
CYWM Wah
CYWN Wai
CYWP Waj
CYWQ Wak
CYWR Wal
CYWS Wam
CYWT Wan
CYWV Wao
CYWX Wap
CYWZ Waq
CYXB War
CYXD Was
CYXF Wat
CYXG Wau
CYXH Wav
CYXJ Waw
CYXK Wax
CYXL Way
CYXM Waz
CYXN Wb
CYXP Wc
CYXQ Wd
CYXR We
CYXS Wea
CYXT Web
CYXV Wec
CYXW Wed
CYXZ Wee
CYZB Weh
CYZD Wei
CYZF Wej
CYZG Wek
CYZH Wel
CYZJ Wem
CYZK Wen
CYZL Weo
CYZM Wep
CYZN Weq
CYZP Wer
CYZQ Wes
CYZR Wet
CYZS Weu
CYZT Wev
CYZV Wew
CYZW Wex
CYZX Wey
CZBD Wez
CZBF Wf
CZBG Wg
CZBH Wh
CZBJ Wha
CZBK Whe
CZBL Whi

CZBM Who
CZBN Whu
CZBP Why
CZBQ Wi
CZBR Wia
CZBS Wib
CZBT Wic
CZBV Wid
CZBW Wie
CZBX Wif
CZBY Wig
CZDB Wih
CZDF Wii
CZDG Wij
CZDH Wik
CZDJ Wil
CZDK Wim
CZDL Win
CZDM Wio
CZDN Wip
CZDP Wiq
CZDQ Wir
CZDR Wis
CZDS Wit
CZDT Wiu
CZDV Wiv
CZDW Wiw
CZDX Wix
CZDY Wiy
CZFB Wiz
CZFD Wj
CZFG Wk
CZFH Wl
CZFJ Wla
CZFK Wle
CZFL Wli
CZFM Wlo
CZFN Wlu
CZFP Wly
CZFQ Wm
CZFR Wn
CZFS Wo
CZFT Woa
CZFV Wob
CZFW Woc
CZFX Wod
CZFY Woe
CZGB Wof
CZGD Wog
CZGF Woh
CZGH Woi
CZGJ Woj
CZGK Wok
CZGL Wol
CZGM Wom
CZGN Won
CZGP Woo
CZGQ Wop
CZGR Woq
CZGS Wor
CZGT Wos
CZGV Wot
CZGW Wou
CZGX Wov
CZGY Wow
CZHB Wox
CZHD Woy
CZHF Woz
CZHG Wp
CZHJ Wq
CZHK Wr
CZHL Wra
CZHM Wre
CZHN Wri

CZHP Wro
CZHQ Wru
CZHR Wry
CZHS Ws
CZHT Wt
CZHV Wu
CZHW Wua
CZHX Wub
CZHY Wuc
CZJB Wud
CZJD Wue
CZJF Wuf
CZJG Wug
CZJH Wuh
CZJK Wui
CZJL Wuj
CZJM Wuk
CZJN Wul
CZJP Wum
CZJQ Wun
CZJR Wuo
CZJS Wup
CZJT Wur
CZJV Wus
CZJW Wut
CZJX Wuv
CZJY Wux
CZKB Wuy
CZKD Wuz
CZKF Wv
CZKG Wva
CZKH Wx
CZKJ Wxa
CZKL Wxo
CZKM Wxu
CZKN Wy
CZKP Wya
CZKQ Wye
CZKR Wyi
CZKS Wyj
CZKT Wyl
CZKV Wym
CZKW Wyn
CZKX Wyo
CZKY Wyp
CZLB Wyr
CZLD Wys
CZLF Wyt
CZLG Wyv
CZLH Wyx
CZLJ Wyz
CZLK Wz
CZLM Wza
CZLN Wze
CZLP Wzi
CZLQ Wzo
CZLR Wzu
CZLS Wzy
CZLT
CZLV
CZLW
CZLX
CZLY

X.

CZMB Xa
CZMD Xac
CZMF Xae
CZMG Xai
CZMH Xam
CZMJ Xan
CZMK Xao
CZML Xap
CZMN Xar
CZMP Xas
CZMQ Xat
CZMR Xau
CZMS Xav
CZMT Xaw
CZMV Xay
CZMW Xaz
CZMX Xb
CZMY Xba
CZNB Xbe
CZND Xbi
CZNF Xbo
CZNG Xbu
CZNH Xc
CZNJ Xca
CZNK Xce
CZNL Xci
CZNM Xco
CZNP Xcu
CZNQ Xd
CZNR Xe
CZNS Xea
CZNT Xei
CZNV Xeo
CZNW Xer
CZNX Xes
CZNY Xet
CZPB Xeu
CZPD Xh
CZPF Xi
CZPG Xia
CZPH Xie
CZPJ Xio
CZPK Xiu
CZPL Xiz
CZPM Xla
CZPN Xle
CZPQ Xli
CZPR Xlo
CZPS Xlu
CZPT Xm
CZPV Xma
CZPW Xme
CZPX Xmi
CZPY Xmo
CZQB Xmu
CZQD Xn
CZQF Xna
CZQG Xni
CZQH Xno
CZQJ Xo
CZQK Xoa
CZQL Xoe
CZQM Xoi
CZQN Xou
CZQP Xr
CZQR Xra
CZQS Xre
CZQT Xri
CZQV Xro
CZQW Xu
CZQX Xua
CZQY Xue

CZRB Xui
CZRD Xuo
CZRF Xy
CZRG Xya
CZRH Xyb
CZRJ Xyc
CZRK Xyd
CZRL Xye
CZRM Xyo
CZRN Xyr
CZRP Xz
CZRQ Xza
CZRS Xze
CZRT Xzi
CZRV Xzo
CZRW Xzu
CZRX
CZRY

Y.

CZSB Ya
CZSD Yal
CZSF Yam
CZSG Yan
CZSH Yas
CZSJ Yat
CZSK Yav
CZSL Yaw
CZSM Ye
CZSN Yea
CZSP Yed
CZSQ Yei
CZSR Yeo
CZST Yi
CZSV Yl
CZSW Yla
CZSX Ylo
CZSY Ym
CZTB Yma
CZTD Ymo
CZTF Yn
CZTG Yna
CZTH Yno
CZTJ Yo
CZTK You
CZTL Yp
CZTM Yr
CZTN Ys
CZTP Ysa
CZTQ Yse
CZTR Ysi
CZTS Yso
CZTV Ysu
CZTW Yt
CZTX Yta
CZTY Yte
CZVB Yti
CZVD Yto
CZVF Ytu
CZVG Yu
CZVH Yua
CZVJ Yun
CZVK Yus
CZVL Yut
CZVM Yx

CZVN	Yxa		**Z.**	CZXB	Zoa	CZYF	Zyd	CZYT	ä		
CZVP	Yxo			CZXD	Zoe	CZYG	Zye	CZYV	ö		
CZVQ	Yz	CZWB	Za	CZXF	Zon	CZYH	Zyf	CZYW	ü		
CZVR	Yza	CZWD	Zac	CZXG	Zor	CZYJ	Zyi	CZYX	å		
CZVS	Yze	CZWF	Zai	CZXH	Zos	CZYK	Zyl				
CZVT	Yzi	CZWG	Zao	CZXJ	Zot	CZYL	Zym				
CZVW	Yzo	CZWH	Zd	CZXK	Zov	CZYM	Zyn				
CZVX	Yzu	CZWJ	Ze	CZXL	Zow	CZYN	Zyo				
CZVY		CZWK	Zea	CZXM	Zr	CZYP	Zyp				
		CZWL	Zee	CZXN	Zry	CZYQ	Zyt				
		CZWM	Zei	CZXP	Zu	CZYR					
		CZWN	Zeo	CZXQ	Zua	CZYS					
		CZWP	Zi	CZXR	Zue						
		CZWQ	Zia	CZXS	Zui						
		CZWR	Zie	CZXT	Zuo						
		CZWS	Zio	CZXV	Zv						
		CZWT	Zl	CZXW	Zva						
		CZWV	Zla	CZXY	Zvo						
		CZWX	Zlo	CZYB	Zy						
		CZWY	Zo	CZYD	Zya						

NUMERAL SIGNALS.

Under the arrangement shown below, every flag hoisted after Numeral Signal No. 1 has been made, and until Numeral Signal No. 3 or Alphabetical Signal No. 1 (*see page* 13) has been made, represents one or more figures as indicated in the Numeral Table below.

If the number to be signalled consists of more than four figures, two or more hoists must be used, as no hoist is to contain more than four flags; and if any figure occurs more than once in the same number, the figure must on its second occurrence begin or be in a second hoist, and on its third occurrence it must begin or be in a third hoist, unless use can be made of the signals K to Z in the Numeral Table below.

The following are the signals to be used:

Signal.	Meaning.
CODE FLAG OVER FLAG M	NUMERAL SIGNAL No. 1, indicating that the flags hoisted after it, until Numeral Signal No. 3 or Alphabetical Signal No. 1 is made, do not represent the signals in the Code, but express figures, as indicated in the Numeral Table below, and have the special numerical values there given to them.
CODE FLAG OVER FLAG N	NUMERAL SIGNAL No. 2, indicating the Decimal Point.
CODE FLAG OVER FLAG O	NUMERAL SIGNAL No. 3, indicating that the Numeral Signals are ended; the signals which follow are to be looked out in the Code in the usual manner.

Numeral Table.	
A	1
B	2
C	3
D	4
E	5
F	6
G	7
H	8
I	9
J	10
K	11
L	22
M	33
N	44
O	55
P	66
Q	77
R	88
S	99
T	100
U	0
V	00
W	000
X	0000
Y	00000
Z	000000

Examples.

To make 78,865:

1st hoist,	Code Flag over M	= *The signals which follow are Numeral Signals, and are to be looked out in the Numeral Table.*
2d hoist,	GRFE	= 78,865
3d hoist,	Code Flag over O	= *The Numeral Signals are ended.*

To make 787:

1st hoist,	Code Flag over M	= *The signals which follow are Numeral Signals, and are to be looked out in the Numeral Table.*
2d hoist,	GH	= 78 } = 787
3d hoist,	G	= 7 }
4th hoist,	Code Flag over O	= *The Numeral Signals are ended.*

To make 9.99876:

1st hoist,	Code Flag over M	= *The signals which follow are Numeral Signals, and are to be looked out in the Numeral Table.*
2d hoist,	I	= 9 } = 9.99876
3d hoist,	Code Flag over N	= *Decimal point* }
4th hoist,	SHGF	= 99876 }
5th hoist,	Code Flag over O	= *The Numeral Signals are ended.*

Signals for certain Decimals and Fractions will be found on page 34.

NUMERAL TABLE.

CODE FLAG UNDER TWO FLAGS.

Signal.	Number.	Signal.	Number.	Signal.	Number.
Code Flag under UA	0	Code Flag under WA	50	Code Flag under YA	100
" " UB	1	" " WB	51	" " YB	200
" " UC	2	" " WC	52	" " YC	300
" " UD	3	" " WD	53	" " YD	400
" " UE	4	" " WE	54	" " YE	500
" " UF	5	" " WF	55	" " YF	600
" " UG	6	" " WG	56	" " YG	700
" " UH	7	" " WH	57	" " YH	800
" " UI	8	" " WI	58	" " YI	900
" " UJ	9	" " WJ	59	" " YJ	1,000
" " UK	10	" " WK	60	" " YK	2,000
" " UL	11	" " WL	61	" " YL	3,000
" " UM	12	" " WM	62	" " YM	4,000
" " UN	13	" " WN	63	" " YN	5,000
" " UO	14	" " WO	64	" " YO	6,000
" " UP	15	" " WP	65	" " YP	7,000
" " UQ	16	" " WQ	66	" " YQ	8,000
" " UR	17	" " WR	67	" " YR	9,000
" " US	18	" " WS	68	" " YS	10,000
" " UT	19	" " WT	69	" " YT	11,000
" " UV	20	" " WU	70	" " YU	12,000
" " UW	21	" " WV	71	" " YV	13,000
" " UX	22	" " WX	72	" " YW	14,000
" " UY	23	" " WY	73	" " YX	15,000
" " UZ	24	" " WZ	74	" " YZ	16,000
" " VA	25	" " XA	75	" " ZA	17,000
" " VB	26	" " XB	76	" " ZB	18,000
" " VC	27	" " XC	77	" " ZC	19,000
" " VD	28	" " XD	78	" " ZD	20,000
" " VE	29	" " XE	79	" " ZE	30,000
" " VF	30	" " XF	80	" " ZF	40,000
" " VG	31	" " XG	81	" " ZG	50,000
" " VH	32	" " XH	82	" " ZH	60,000
" " VI	33	" " XI	83	" " ZI	70,000
" " VJ	34	" " XJ	84	" " ZJ	80,000
" " VK	35	" " XK	85	" " ZK	90,000
" " VL	36	" " XL	86	" " ZL	100,000
" " VM	37	" " XM	87	" " ZM	200,000
" " VN	38	" " XN	88	" " ZN	300,000
" " VO	39	" " XO	89	" " ZO	400,000
" " VP	40	" " XP	90	" " ZP	500,000
" " VQ	41	" " XQ	91	" " ZQ	600,000
" " VR	42	" " XR	92	" " ZR	700,000
" " VS	43	" " XS	93	" " ZS	800,000
" " VT	44	" " XT	94	" " ZT	900,000
" " VU	45	" " XU	95	" " ZU	1,000,000
" " VW	46	" " XV	96	" " ZV	2,000,000
" " VX	47	" " XW	97	" " ZW	3,000,000
" " VY	48	" " XY	98	" " ZX	4,000,000
" " VZ	49	" " XZ	99	" " ZY	5,000,000

See also page 32 for alternative method of making Numeral Signals.
For Decimals and Fractions, see page 34.

EXAMPLES.

Numbers which can not be represented in one hoist to be shown as follows:

To make 10,011:
YS over Code Flag = 10,000
UL over Code Flag = 11
10,011

To make 97½:
XW over Code Flag = 97
BDF = ½
97½

To make 165.09:
YA over Code Flag = 100
WP over Code Flag = 65
BCX = .09
165.09

10929—07——3

DECIMALS AND FRACTIONS.

BCO	DECIMAL.	
BCP	—.01, *or*, $\frac{1}{100}$	
BCQ	—.02, *or*, $\frac{2}{100}$, *or*, $\frac{1}{50}$	
BCR	—.03, *or*, $\frac{3}{100}$	
BCS	—.04, *or*, $\frac{4}{100}$, *or*, $\frac{1}{25}$	
BCT	—.05, *or*, $\frac{5}{100}$, *or*, $\frac{1}{20}$	100ths. Hundredths.
BCU	—.06, *or*, $\frac{6}{100}$, *or*, $\frac{3}{50}$	
BCV	—.07, *or*, $\frac{7}{100}$	
BCW	—.08, *or*, $\frac{8}{100}$, *or*, $\frac{2}{25}$	
BCX	—.09, *or*, $\frac{9}{100}$	
BCY	FRACTION.	
BCZ	—$\frac{1}{10}$, *or*, .1	
BDA	—$\frac{1}{5}$, *or*, .2	
BDC	—$\frac{3}{10}$, *or*, .3	
BDE	—$\frac{2}{5}$, *or*, .4	
BDF	—$\frac{1}{2}$, *or*, .5	10ths. Tenths.
BDG	—$\frac{3}{5}$, *or*, .6	
BDH	—$\frac{7}{10}$, *or*, .7	
BDI	—$\frac{4}{5}$, *or*, .8	
BDJ	—$\frac{9}{10}$, *or*, .9	

	FRACTION—*Continued.*	
BDK	—$\frac{1}{16}$	
BDL	—$\frac{1}{8}$	
BDM	—$\frac{3}{16}$	
BDN	—$\frac{1}{4}$	
BDO	—$\frac{5}{16}$	
BDP	—$\frac{3}{8}$	
BDQ	—$\frac{7}{16}$	16ths. Sixteenths.
BDR	—$\frac{9}{16}$	
BDS	—$\frac{5}{8}$	
BDT	—$\frac{11}{16}$	
BDU	—$\frac{3}{4}$	
BDV	—$\frac{13}{16}$	
BDW	—$\frac{7}{8}$	
BDX	—$\frac{15}{16}$	
BDY	—$\frac{1}{3}$	3ds. Thirds.
BDZ	—$\frac{2}{3}$	

SIGNALS MADE BY ONE FLAG.

TO BE USED ONLY BETWEEN VESSELS TOWING AND BEING TOWED.

The flag is to be held in the hand, and only to be shown just above the Gunwale.

Signals about—	Flag.	Meaning when made— By the ship towed.	Meaning when made— By the ship towing.
CABLES, *or*, HAWSERS.	A	—Is the towing cable (*or*, hawser) fast?	Is the towing cable (*or*, hawser) fast?
	B	—The towing cable (*or*, hawser) is fast.	The towing cable (*or*, hawser) is fast.
	C	—The towing cable (*or*, hawser) is not fast.	The towing cable (*or*, hawser) is not fast.
	D	—Equalize the strain on the cables (*or*, hawsers).	Equalize the strain on the cables (*or*, hawsers).
	E	—Can not slack more cable (*or*, hawser).	Can not slack more cable (*or*, hawser).
	F	—Shorten in the port cable (*or*, hawser).	Shorten in the port cable (*or*, hawser).
	G	—Shorten in the starboard cable (*or*, hawser).	Shorten in the starboard cable (*or*, hawser).
	H	—Shorten in both cables (*or*, hawsers).	Shorten in both cables (*or*, hawsers).
	I	—Veer the port cable (*or*, hawser).	Veer the port cable (*or*, hawser).
	J	—Veer the starboard cable (*or*, hawser).	Veer the starboard cable (*or*, hawser).
	K	—Veer both cables (*or*, hawsers).	Veer both cables (*or*, hawsers).
	L	—Cast off the port hawser.	Cast off the port hawser.
	M	—Cast off the starboard hawser.	Cast off the starboard hawser.
	N	—Cast off both hawsers.	Cast off both hawsers.
SPEED.	O	—Go as slow as possible.	Am going as slow as possible.
	P	—Go easy.	Am going easy.
	Q	—Go half speed.	Am going half speed.
	R	—Go full speed.	Am going full speed.
	S	—Stop the engines.	Must stop.
STEERING.	T	—Steer more to port.	Steer more to port.
	U	—Steer more to starboard.	Steer more to starboard.
	V	—Steady as you go.	Steady as you go.
	W	—Steer six points from the wind.	Ship will not steer properly.
SAIL.	X	—Make sail.	Make sail.
	Y	—Set fore and aft sails.	Set fore and aft sails.
SPECIAL.	Z	—Man overboard.	Man overboard.

SIGNALS BY NIGHT.

To be used only between ships towing and being towed, and to be made by short flashes of light or blasts of the whistle one second in duration.

Steer more to port — — Steer more to starboard —

Cast off hawsers — — — —

URGENT AND IMPORTANT SIGNALS.

TWO-FLAG SIGNALS.

ABANDON—ASSISTANCE.

ABANDON.

AB —Abandon the vessel as fast as possible.
AC —Do not abandon the vessel.
AD —Do not abandon the vessel until the tide has ebbed.
AE —Do you intend to abandon?
AF —I do not intend to abandon the vessel.
AG —I must abandon the vessel.
AH —I shall abandon my vessel unless you will keep by us.
AI —I will not abandon you. I will remain by you (*or vessel indicated*).
AJ —I (*or*, They) wish to abandon, but have not the means.
AK —Is she (*or vessel indicated*) abandoned?

ACCIDENT, *or*, DAMAGE.

AL —Accident; dangerously wounded (*or*, hurt).
AM —Accident; want a surgeon (*or*, doctor).
AN —Are you (*or*, Is —, *vessel indicated*) in a condition to proceed?
AO —Are you (*or*, Is —, *vessel indicated*) materially damaged (*or*, injured)?
AP —Boat is capsized (*bearing, if necessary*).
AQ —Boat is lost.
AR —Boat is stove.
AS —Boat is swamped.
AT —Boiler burst; — men killed.
AU —Boiler burst; — men killed — wounded.
AV —Boiler burst; no one hurt.
AW —Boiler burst; no one seriously hurt.
AX —Boiler burst; number of killed and wounded not yet known.
AY —Boiler burst; several men killed.
AZ —Boiler burst; several men wounded.
BA —Can damage be repaired at sea?
BC —Can damage be repaired by yourselves?
BD —Damage can be put to rights in — hours.
BE —Damage can be repaired at sea.
BF —Damage can not be repaired at sea (*or place indicated*).
BG —Damage, *or*, Defects can not be repaired without assistance.
BH —Damaged, *or*, Sprung mast; can not carry sail.
BI —Damaged rudder; can not steer.
BJ —Engines broken down; I am disabled.
BK —Has any accident happened? Is anything the matter?
BL —Have you lost all your boats?
BM —How long will you (*or vessel indicated*) be repairing damage?
BN —I am very seriously damaged.
BO —I have lost all my boats.
BP —In case of accident (*or*, necessity).
BQ —Is your cargo much damaged?
BR —Man overboard.
BS —Met with an accident.
BT —Want a boat; man overboard.

ACCIDENT—*Continued.*

BU —When did the accident happen?
BV —Where will you go to repair damage?

AFLOAT AND AGROUND.

BW —Afloat aft.
BX —Afloat forward.
BY —Am afloat.
BZ —Am aground.
CA —Am aground; likely to break up; require immediate assistance.
CB —Are you afloat?
CD —Can not be got off (*or*, afloat) by any means now available.
CE —I am aground; send what immediate assistance you can.
CF —Lose no time in shoring up.
CG —May be got off (*or*, afloat) if prompt assistance be given.
CH —Vessel (*or vessel indicated*) ashore near — (*or*, on —).
CI —Was the tide high when you grounded?
CJ —Was the tide low when you grounded?
CK —When did you ground?

ANCHORAGE. (*See* HARBOR.)

ASSISTANCE.

IN DISTRESS; WANT IMMEDIATE ASSISTANCE ..... NC

NOTE.—*See* DISTRESS SIGNALS, *page* 7.

CL —Am disabled; communicate with me.
CM —Am drifting; want assistance.
CN —Can I procure any assistance in the way of —?
CO —Can you assist — (*vessel indicated*)?
CP —Can not assist.
CQ —Could not render assistance.
CR —Do not require assistance (*or*, further assistance).
CS —Do you require any assistance (*or*, help) of (*or*, from) —?
CT —Do you require further assistance?
CU —Do you require immediate assistance?
CV —I require assistance from Lloyd's agent.
CW —Lighthouse, *or*, Light-ship at — wants immediate assistance.
CX —No assistance can be rendered; do the best you can for yourselves.
CY —Render all the assistance possible—to —.
CZ —Require help (*or*, assistance) of (*or*, from)—.
DA —Rudder disabled; will you assist me (into — *port indicated, if necessary*)?
DB —Send immediate assistance.
DC —We are coming to your assistance.
DE —Will you assist me (*or vessel indicated*)?
DF —With some assistance I shall be able to set things to rights.

ATTENTION—CAUTION.

ATTENTION, *or*, DEMAND.

DG —Attend to signals.
DH —Attention is called to page —, paragraph —, of the INTERNATIONAL CODE.
N. B.—*The page to be signaled first and then the paragraph. This signal should be employed only between vessels using the United States edition, as otherwise the pages referred to will not correspond.*
DI —*Calls* the attention of the FIRST (*or*, nearest) ship on the bearing (FROM *the person signaling*) pointed out by compass signal.
DJ —*Calls* the attention of the SECOND ship, etc.
DK —*Calls* the attention of the THIRD ship, etc.
DL —*Calls* the attention of the FOURTH ship, etc.
DM —*Calls* the attention of the FIFTH ship, etc.
DN —*Calls* the attention of the SIXTH ship, etc.
DO —*Calls* the attention of the shore signal station on the bearing (FROM *the person signaling*) pointed out by compass signal.
DP —*Calls* the attention of the vessel COMING into the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal.
DQ —*Calls* the attention of vessel LEAVING the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal.
DR —*Calls* the attention of the vessel whose distinguishing signal follows.
DS —Look out. Pay attention.
DT —Pay strict attention to signals during the night.
DU —Repeat ship's name; your flags were not made out.
DV —Show your distinguishing signal.
DW —Show your ensign.
DX —Vessels just arrived, show your distinguishing signals.
DY —Vessels just arrived, show your ensigns.
DZ —Vessels just weighed (*or*, leaving), make your distinguishing signals.
EA —Vessels that wish to be reported make your distinguishing signals.
EB —Vessels wishing to be reported on leaving, make your distinguishing signals.
EC —What ship is that (*bearing to be indicated, if necessary*)?

BEARINGS.

NOTE.—*Unless otherwise indicated, bearings in points and ½-points are to be understood as* COMPASS *bearings*, i. e., *bearings as shown by the Compass and uncorrected for either local attraction or variation. But bearings when given in degrees are to be considered as* MAGNETIC *bearings*, i. e., *Compass bearings corrected for local attraction due to the vessel (deviation). Both are to be reckoned* FROM *the vessel signaling the bearing.*

ED —At — (*time indicated*), — (*place indicated*), bore —, distant — miles.
EF —Best berth (*or*, anchorage) bears from me —.
EG —Entrance bears —.
EH —How did the land bear when last seen?
EJ —How does the entrance bear?
EK —Place indicated bears —.

BEARINGS—*Continued.*

EL —There are moorings on — (*bearing indicated*).
EM —There is a strange sail on — (*bearing indicated*).
EN —There is a telegraph cable on — (*bearing indicated*).
EO —What are the bearing and distance of — (*ship or place indicated*)?

BOATS.

EP —Bank is encumbered by fishing boats.
EQ —Bar is impassible for boats on the ebb tide.
ER —Boat, *or* Lifeboat, can not come.
ES —Boat in distress (*bearing, if necessary*).
ET —Boat is coming to your assistance.
EU —Boat is going to you.
EV —Boat is on board (*or*, alongside).
EW —Can boats land? Can landing be effected?
EX —Can not send a boat.
EY —Do not attempt to land in your own boats.
EZ —Do you want a lifeboat?
FA —Have no lifeboat. No lifeboat here.
FB —Have you seen (*or*, heard) anything of my (*or*, the) boat?
FC —I should like to know the nature of the sickness, if any, before I send my boat (*or*, communicate).
FD —Let your boats keep to windward until they are picked up.
FE —Lifeboat is going to you.
FG —No boat available.
FH —Send a boat (*number, if necessary*).
FI —Send boats suitable for landing passengers.
FJ —Send lifeboat to save crew.
FK —Vessel indicated wants boats.
FL —We have sent for a lifeboat.

CAUTION, *or*, DANGER.

FM —Allow no communication. Allow no person on board.
FN —Appearances are threatening; be on your guard.
FO —Are you in danger?
FP —Bad weather is expected.
FQ —Bar, *or* Entrance, is dangerous.
FR —Bar is impassible.
FS —Be very careful in your intercourse with strangers.
FT —Caution is requisite; take care.
FU —Channel, *or* Fairway, is dangerous.
FV —Dangerous to (*or*, Do not) come into less than — feet of water.
FW —Do not attempt to make the harbor (*or*, anchorage).
FX —Do not risk an anchorage unless you have very good ground tackle.
FY —Do not trust to the weather; it has not done yet.
FZ —Heavy weather coming; look sharp.
GA —Is there any danger—in — (of, *or*, from)?
GB —It is dangerous to allow too many people on board at once.
GC —It is dangerous to lose the wind.
GD —Prepare for a hurricane.
GE —Reef, *or* Shoal, stretches a long way out.
GF —Shoal water, *or* Danger, in direction indicated.
GH —Stranger (*or vessel on bearing indicated*) is suspicious.
GI —The attempt is dangerous.

CAUTION—DAMAGE.

CAUTION—*Continued.*

GJ —Thick fog coming on.
GK —Wait until the weather moderates.
GL —We are in danger of parting.
GM —You are all clear of danger.
GN —You are in a dangerous (*or*, unsafe) position. Your position is dangerous.
You are standing into danger _____JD
GO —You are within gunshot, *or*, You are within reach of guns (*or*, of batteries).

CHRONOMETER.

GP —My chronometer gains daily —.
GQ —My chronometer has run down.
GR —My chronometer is fast on Greenwich (*or*, first meridian) mean time.
GS —My chronometer is slow on Greenwich (*or*, first meridian) mean time.
GT —My chronometer loses daily —.
GU —Will you give me a comparison? Wish to get a rate for my chronometer.
NOTE.—*The vessel showing the mean time will hoist the signal indicating the hour, and dip it sharply shortly after it has been answered. The minutes and seconds at the instant of dipping will immediately follow. To insure accuracy, a second comparison should be made.*
GV —Would like to have another comparison.

COAL.

GW —Are you (*or*, Is —, *vessel indicated*) in want of coal?
GX —Can coal be had at —?
GY —Can you spare me coal?
GZ —Coal — a ton at —.
HA —Coal can be got at — (*or*, from —).
HB —In want of coal (*amount to follow*).
HC —Indicate nearest place I can get coal.
HD —No coal to be got at —.
HE —Owners desire me to inform you to coal at —.
HF —What quantity of coal have you left?

COLLISION.

HG —Has the vessel with which you have been in collision proceeded on her voyage?
HI —Have you been in collision?
HJ —I have been in collision with —.
HK —I have sunk (*or*, run down) a vessel.
HL —My ship has lost her headway; you may feel your way past me.
HM —Vessel seriously damaged; wish to transfer passengers.
HN —With what vessel have you been in collision?

COMBUSTIBLES.

HO —Have you any combustibles on board?
HP —I am loaded with combustibles.
HQ —I have no combustibles on board.
HR —No combustibles (*or*, explosives) near the fire.
HS —Vessels with combustibles not allowed in

COMMUNICATE. COMMUNICATION.

HT —Ask stranger (*or vessel indicated*) if he will communicate.

COMMUNICATE—*Continued.*

HU —Can you forward my communication by telegraph?
Come nearer, Stop, *or*, Heave-to; I have something important to communicate.
Code Flag over H
HV —Do not have any communication with —.
HW —Do you (*or*, Does —, *vessel indicated*) call anywhere (*or*, at —)?
HX —Following communication is confidential (*or*, private).
HY —Forward my communication by telegraph, and pay for its transmission.
HZ —Have no communication with the shore (*or vessel indicated*).
IA —Have received the following communication (*or*, instructions) from your owner (*or*, agents).
IB —Have you any message (telegram, orders, *or*, communication) for me?
IC —Have you had any communication with infected vessels (*or*, places)?
ID —Heave-to, or I will fire into you.
IE —I am going to signal the contents of an important telegram, to be communicated to you.
IF —I can not stop to have (*or*, receive) any communication.
IG —I have had no communication with — (*place or vessel indicated*).
IH —Important to communicate by (*or*, with) —.
IJ —Unless your communication is very important, I must be excused.
IK —Will you forward (*or*, communicate) the following signal for me?
IL —Will you leave a message for me?
IM —Will you telegraph to — (*ship or person named*) the intelligence I am about to communicate?

COMPANY.

IN —Let us keep together (*or*, in company) for mutual support (*or*, protection).
IO —Parted company with — on the — (*or*, at —).
IP —Shall we keep company?
IQ —What company do you belong to?
IR —When did you part company from —?

CONVOY.

IS —Convoy to disperse and make for destination.
IT —Convoy to disperse and reassemble at rendezvous (*or place indicated*).
IU —Connoy to keep ahead of escort.
IV —Convoy to keep as close as possible.
IW —Convoy to keep astern of leader (*or*, escort).
IX —Convoy to keep on port side of leader (*or*, escort).
IY —Convoy to keep on starboard side of leader (*or*, escort).
IZ —Convoy to spread as far as possible, keeping within signal distance.
JA —Do not go through (*or*, near) — (*place indicated*) without a convoy.
JB —Rendezvous at — (*port indicated or on bearing indicated*) from — (*place indicated*) distant — miles.
JC —Rendezvous in latitude —, and longitude —.

DAMAGE. (*See* ACCIDENT.)

DANGER—DISTRESS.

DANGER. (*See also* CAUTION.)

JD —You are standing into danger.

DERELICT.

JE —Beware of derelict; dangerous to navigation.
JF —Derelict reported off — (*or*, in the vicinity of —).
JG —Have you seen derelict?
JH —Saw derelict in latitude — and longitude — on the —.

DESPATCH. DESPATCHES.

JI —Any letters (*or*, papers) from —?
JK —Despatch is necessary.
JL —Go for despatches.
JM —Had any letters (*or*, despatches) arrived at —?
JN —Have (*or vessel indicated* has) despatches for —.
JO —Have (*or vessel indicated* has) despatches from —.
JP —Have letters (mails, *or*, despatches) for you (*or vessel or person indicated*).
JQ —Have you letter (mails, *or*, despatches) for me (*or for vessel, person, or place indicated*)?
JR —I am the bearer of important despatches.
JS —I have Government despatches (*or*, —).
JT —I shall make for the anchorage (*or*, —) with all despatch.
JU —Refer to my despatches (*or* letters).
JV —Refer to your despatches (*or*, letters).
JW —Send for despatches (*or*, letters).
JX —Telegraphic despatches arrived from —.
JY —Will you take despatches (*or*, letters)?

DIRECTIONS FOR SAVING CREW. (*See also* ABANDON.)

JZ —Boat should endeavor to land where flag is waved (*or*, light is shown).
KA —Endeavor to send a line by boat (cask, kite, raft, etc.).
KB —Is the line fast?
KC —Keep a light burning.
KD —Landing is impossible.
KE —Lights, *or* Fires, will be kept at the best place for coming on shore.
KF —Look out for rocket-line (*or*, line).
KG —Look-out will be kept on the beach all night.
KH —Remain by the ship.

DIRECTIONS TO A VESSEL AT ANCHOR.

KI —Beach your vessel at all risks.
KJ —Cut away your masts.
KL —Get steam up as fast as possible.
KM —Get steam up; report when ready.
KN —Get under way as fast as you can.
KO —Hoist the blue-peter.
KP —Hold on until high water.
KQ —Keep steam ready (*or*, up).
KR —Let go another anchor.
KS —Ride it out if possible.
KT —Shift your berth. Your berth is not safe.
KU —Veer more cable.
KV —Weigh and proceed as ordered.
KW —Weigh, Cut, *or*, Slip. Wait for nothing. Get an offing.
KX —You will be aground at low water.

DIRECTIONS TO A VESSEL UNDER WAY.

KY —Anchor as convenient.
KZ —Anchor instantly.
LA —Bar is not dangerous.
LB —Bear up instantly.
LC —Buoy, *or* Mark, is not in its proper position.
LD —Channel dangerous without a pilot.
LE —Do not anchor on any account.
LF —Get her on the other tack (*or*, Get her head round) or you will be on shore.
LG —Go ahead.
LH —Go ahead easy. Easy ahead.
LI —Go ahead full speed.
LJ —Go astern.
LK —Go astern easy. Easy astern.
LM —Go astern full speed.
LN —Haul your wind on the port tack.
LO —Haul your wind on the starboard tack.
LP —Heave all aback. Go astern.
LQ —Heave to; head off shore.
LR —Heave to until —.
LS —It is not safe to go so fast.
LT —Keep, *or*, Stand closer in, *or*, Keep under the land.
LU —Keep in the center of the channel.
LV —Keep on the port side of channel.
LW —Keep on the starboard side of the channel.
LX —Keep the vessel under command.
LY —Keep to windward.
LZ —Leave the buoy (*or*, beacon) to port.
MA —Leave the buoy (*or*, beacon) to starboard.
MB —Not room to wear.
MC —Open. Get farther away.
MD —Put your helm hard-a-port; ship's head to go to starboard.
ME —Put your helm hard-a-starboard; ship's head to go to port.
MF —Reduce speed. Ease her.
MG —Stand off. Get an offing. Put to sea at once.
MH —Stand on.
MI —Steady your helm.
MJ —Steer more to port. (*To be kept flying until course is sufficiently altered*).
MK —Steer more to starboard. (*To be kept flying until course is sufficiently altered.*)
ML —Stop her.
MN —Stop instantly.
MO —Tack instantly.
MP —Wear instantly.

DISABLED STEAMER. (*See also* ACCIDENT.)

MQ —Engines completely disabled.
MR —Have broken main shaft.
MS —Have lost screw, *or*, Screw disabled.
MT —Have passed steamer with machinery disabled.
MU —Have passed steamer with steering gear disabled.
MV —Have you seen disabled steamer?
MW —One screw disabled; can work the other.
MX —Passed disabled steamer at —.
MY —Ship disabled; will you tow me? (Into — *port indicated, if necessary.*)
MZ —Steering gear disabled.

DISTRESS.

IN DISTRESS; WANT IMMEDIATE ASSISTANCE ..... NC

NOTE.—*See* DISTRESS SIGNALS, *page* 7.

A vessel (*or vessel indicated*) ashore near — (*or*, on —) ..... CH

DISTRESS—ICE.

DISTRESS—*Continued.*

NA —Aground; want immediate assistance.
Am aground; likely to break up; require immediate assistance ---------- CA
Am drifting; want assistance ---------- CM
Boat is capsized (*bearing, if necessary*) - AP
Boat in distress (*bearing, if necessary*) - ES

NB —Can not save the ship; take people off.
Can not stop the leak ---------- QH

NC —In distress; want immediate assistance. (*See* DISTRESS SIGNALS, *page* 7.)

ND —Did you see a vessel in distress?

NE —Do you think we ought to pass a vessel in this distressed condition?

NF —Dying for want of water.

NG —Fire gains rapidly; take people off.

NH —Fire, *or*, Leak; want immediate assistance.

NI —Have lost all boats; can you take off crew?
Have you seen or heard of a vessel wrecked or in distress ---------- ZU

NJ —I am attacked; want assistance. Help, I am attacked.

NK —I am dragging; I can veer no more cable; no more anchors to let go.

NL —I am in danger (*or*, shoal water); direct me how to steer.

NM —I am on fire.

NO —I am sinking (*or*, on fire); send all available boats to save passengers and crew.

NP —I am unmanageable.

NQ —I have sprung a leak.
I must abandon the vessel ---------- AG

NR —I want assistance; please remain by me.
I will not abandon you; I will remain by you (*or vessel indicated*) ---------- AI

NS —In distress; want assistance.
In distress; want immediate assistance - NC
NOTE.—*See* DISTRESS SIGNALS, *page* 7.

NT —Is not vessel (*bearing, if necessary*) in distress?

NU —Leak is gaining rapidly.
Light-house, *or*, Light-ship at — wants immediate assistance ---------- CW
Rudder disabled. Will you assist me? (into — *port indicated, if necessary*) ---------- DA
Ship disabled. Will you tow me? (into — *port indicated, if necessary*) ---------- MY

NV —Short of provisions. Starving.

NW —Vessel indicated in distress; wants immediate assistance.

NX —Vessel indicated appears in distress.

NY —With immediate assistance fire can be extinguished.

DRAFT OF WATER.

NZ —Drawing too much water.

OA —I draw — feet aft and — feet forward.

OB —What draft of water in feet could you lighten to?

OC —What is your draft of water?

ENEMY.

OD —Enemy is closing with you, *or*, You are closing the enemy.

OE —Enemy is in sight.

OF —Enemy's cruisers have been seen to the —, steering to the —.

OG —Enemy's fleet has been seen to the —, steering to the —.

OH —Enemy's torpedo boats have been seen to the —, steering to the —.

ENEMY—*Continued.*

OI —Have been chased by the enemy.

OJ —Keep a good lookout, as it is reported that enemy's war vessels are going about disguised as merchantmen.

OK —Saw the enemy's fleet off —.

OL —Vessel in sight is an enemy.

ENGINES.

Ease her. Reduce speed ---------- MF
Go ahead ---------- LG
Go ahead easy. Easy ahead ---------- LH
Go ahead full speed ---------- LI
Go astern ---------- LJ
Go astern easy. Easy astern ---------- LK
Go astern full speed ---------- LM
Stop her ---------- ML
Stop instantly ---------- MN

FIRE.

OM —Are you on fire?

ON —Fire can easily be got at.

OP —Fire difficult to get at.

OQ —Fire gaining.
Fire gains rapidly; take people off ---- NG

OR —Fire in hold amongst the cargo.
Fire, *or* Leak; want immediate assistance ---------- NH
Heave to or I will fire into you ---------- ID
I am on fire ---------- NM
I am sinking (*or*, on fire); send all available boats to save passengers and crew --- NO

OS —Is fire extinguished?
No combustibles (*or*, explosives) near the fire ---------- HR

OT —Vessel indicated is on fire.

OU —Where is the fire?
With immediate assistance fire can be extinguished ---------- NY

HARBOR, *or*, ANCHORAGE.

Best anchorage (*or*, berth) bears from me — ---------- EF

OV —Best berth (*or*, anchorage) is in — fathoms.

OW —Channel, *or* Fairway, is buoyed.

OX —Harbor, *or* Anchorage, is good enough with winds from —.

OY —Harbor, *or* Anchorage, is indifferent.

OZ —Harbor, *or* Anchorage, is safe with all winds.

PA —How does the harbor (*or*, anchorage) bear?

PB —Is the anchorage (*or*, my anchorage) safe with all winds (*or*, winds from —)?

PC —Is the channel buoyed?

PD —Permission is urgently requested to enter harbor.

PE —Unsafe anchorage.

ICE.

PF —Have encountered ice between 30° and 35° of longitude on the —*

PG —Have encountered ice between 35° and 40° of longitude on the —*

PH —Have encountered ice between 40° and 45° of longitude on the —*

PI —Have encountered ice between 45° and 50° of longitude on the —*

PJ —Have encountered ice between 50° and 55° of longitude on the —*

PK —Have encountered ice between 55° and 60° of longitude on the —*

*Date to be indicated if necessary

ICE—NEWS AND NEWSPAPERS.

ICE—*Continued.*

PL —Have encountered ice between 60° and 65° of longitude on the —*

PM —Have encountered ice between 65° and 70° of longitude on the —*

PN —Have encountered ice between 70° and 75° of longitude on the —*

PO —Have encountered ice between 75° and 80° of longitude on the —*

PQ —Have passed ice in latitude — and longitude — on the —*

PR —Have you fallen in with ice? (*State whether berg or field*)

PS —What latitude and longitude did you (*or*, they) have ice in?

PT WANT A PILOT.
NOTE.—*See* PILOT SIGNALS, *page* 8.

LAND, LANDMARKS, AND LIGHTS.

PU —All the lights are out along the coast of —.

PV —At — (*time indicated*) light bore —.

PW —Can you give me a leading mark (*or*, direction) for making the land hereabouts (*or at place indicated*)?

PX —Do not bring the light to the — (*bearing indicated*) of — (*bearing indicated*).

PY —Do you, *or*, Did you get a good look at the land to know exactly where we are?

PZ —Had we not better run in and make the land?

QA —I shall keep hold of the land (*or*, light), *or*, I shall keep the land (*or*, light) bearing —.

QB —Indicate the bearing of light (lighthouse, *or*, lightship).

QC —Keep the light between — (*bearing indicated*) and — (*bearing indicated*).

QD —Light is not to be depended on.

QE —The lightship at — is not at anchor on her station, *or*, Lightship at — is out of position.

QF —What bearing shall I keep the light (*or*, landmark) on?

LATITUDE AND LONGITUDE. (*See page* 56).

LEAK.

QG —Can you stop the leak?

QH —Can not stop the leak.

QI —Do you consider leak dangerous?
Fire, *or* Leak; want immediate assistance ..... NH

QJ —Have you sprung a leak? Are you (*or*, Is —, *vessel indicated*) leaking?
I am sinking (*or*, on fire); send all available boats to save the passengers and crew ..... NO
I have sprung a leak ..... NQ
Leak is gaining rapidly ..... NU

QK —Leak is stopped.

QL —Vessel indicated has sprung a leak.

QM — — feet water in the hold.

LETTERS, *or*, MAILS. (*See also* DESPATCHES).

QN —Has the mail arrived—(from —, *if necessary*)?

QO —Has the mail sailed—(for — *if necessary*)?

QP —I will take mails for you.

QR —Send your letters.

QS —Tell — (*person indicated*) not to forward any more letters for me.

LETTERS—*Continued.*

QT —When does the mail leave?

QU —Will you forward my letters to —?

LIFEBOAT.
Boat, *or* Lifeboat, can not come ..... ER
Do you want a lifeboat ..... EZ
Have no lifeboat. No lifeboat here ..... FA
Lifeboat is going to you ..... FE
Send lifeboat to save crew ..... FJ
We have sent for a lifeboat ..... FL

LIGHTS.

QV —Do not show a light on any account.

QW —I will show a light to-night when I alter course.

QX —I will show a light to-night when I tack.

QY —Keep a light at your bowsprit end.

LIGHTS. (MASTHEAD AND SIDE.)
Your lights are out (*or*, want trimming).
Made by — —— —— — *flashes or blasts of a steam whistle.* (*See page* 548).

LIGHTERS.

QZ —Lighter coming off.

RA —Lighter is adrift.

RB —There are no lighters available.

RC —Will you send off lighters as fast as possible?

MACHINERY. BOILERS AND ENGINEERS.
(*See also* ACCIDENT.)

RD —Anything wrong with the engines?

RE —Boiler can not be repaired.

RF —Boiler leaking seriously.

RG —Boiler tubes leaking (*or* leaky).

RH —Can you supply me with anyone to take charge (*or*, act) as engineer?

RI —Hot bearings.

RJ —Machinery out of order.

RK —I am going to stop; machinery requires adjusting.

RL —The damage to the machinery is not serious, and is such as can be repaired by the vessel's own engineers.

NAVIGATION.

RM —Did you get good observations?

RN —Have you a Book of Navigation Tables?

RO —Have you a Book of Sailing Directions?

RP —Have you a chart of coast (*or place indicated*)?

RQ —Have you a Nautical Almanac for the current year (*or year indicated*)?

RS —May I depend on your time?

RT —No recent observations. I did not get an observation.

RU —Reckoning not to be depended on.

RV —What is my position by bearings?

RW —What is the name of lighthouse (lightship, *or*, point) in sight?

RX —When did you see the land?

RY —When were your last observations for time?

RZ —Where am I? What is my present position?

NEWS AND NEWSPAPERS.

SA —Are there any men-of-war about?

SB —Can you lend (*or*, give) me a newspaper?

* Date to be indicated if necessary.

NEWS AND NEWSPAPERS—SIGNALS.

NEWS AND NEWSPAPERS—*Continued.*

SC —Newspapers up to — (*date indicated; state where from, if necessary*).
SD —No news of —.
SE —What is the date of latest news from — ?
SF —What is the news from — ?
SG —When did you sail ?
SH —Where are you bound ?
SI —Where are you from ?
SJ —Where is the admiral (or, senior officer)?
SK —Where is the — fleet (*or*, squadron)?
SL —Would you like to see our newspapers ?

ORDERS:

SM —Have orders (*or*, telegram) for you.
SN —Have orders for you not to touch (*or*, call) at —.
SO —Have orders to telegraph your passing.
SP —Have received orders for you not to proceed without further instructions.
SQ —Have received orders for you to await instructions from owners at —.
SR —Have received orders for you to discharge cargo at —.
ST —Have telegraphed for your orders.
SU —Have you received any orders from — ?
SV —I will telegraph for your orders if you will await reply.
SW —I wish to obtain orders from my owner, Mr. — at —.
N. B.—*This signal is to be followed by*—
1. *Vessel's distinguishing signal, if not already made.*
2. *Owner's name by Spelling.*
3. *Owner's address by Spelling, if not in the Geographical Table.*
SX —Keep off and on and await instructions.
SY —Owners desire me to inform you to discharge cargo first at — (*place indicated*).
SZ —Proceed in execution of previous orders.
TA —Proceed to — (*port indicated*).
TB —Shall I telegraph for your orders ?
TC —Telegraph instructions—to —.
TD —There are no orders for you here.
TE —Wait for orders.
TF —You are ordered to proceed to —.
TG —Your orders are at — (*or*, will be at —).
TH —Your original orders are cancelled ; I am directed to inform you to proceed to —.

PILOT.

TI —Dangerous without a pilot.
TJ —Have you seen a pilot vessel (*or*, boat)?
TK —Pilot boat most likely—(*on bearing indicated*) (*or*, off —).
Want a pilot ---------- PT
N. B.—*See* PILOT SIGNALS, *page* 8.
TL —Where can I get (*or*, look for) a pilot ?

PORT.

TM —Wish to enter port or dock.

PROVISIONS.

TN —Are you in want of provisions ?
TO —I have only — days' provisions.

QUARANTINE AND PRATIQUE.

TP —Am, *or*, Is in quarantine. (*Number of days to be indicated, if necessary.*)
TQ —Clean bill of health—from —.

QUARANTINE AND PRATIQUE—*Continued.*

TR —Do you come from any port putting you in quarantine ?
TS —Have (*or vessel indicated* has) pratique.
TU —Have you a clean bill of health ?
TV —Hoist a quarantine flag.
TW —You have pratique.

REPLY.

TX —Wait for answer (*or*, reply).
TY —What was the answer (*or*, reply)?
TZ —Will await answer (or, reply).
UA —Will you await answer (*or*, reply)?

REPORT.

UB —Do you wish to be reported ?
UC —Report me by post to my owners (*or*, to Mr. —) at —.
UD —Report me by telegraph to Lloyd's.
UE —Report me by telegraph to owners (*or*. to Mr. —) at —.
UF —Report me by telegraph to "Shipping Gazette."
UG —Report me to Lloyd's.
UH —Report me (*or*, my communication) to Lloyd's agent at —.
UI —Report me to "New York Herald" Office, London.
UJ —Report me to "New York Herald" Office, New York.
UK —Report me to "New York Herald" Office, Paris.
UL —Report me to the Borsenhalle at Hamburg.
UM —Report me to —.
UN —Report (*the vessel indicated*) all well, in latitude — and longitude — (*indicated*), on the — (*date indicated*).

SEA.

UO —Calm sea.
UP —Considerable sea.
UQ —Heavy sea. Much sea.
UR —Much swell on.
US —Not much sea.
UT —Rollers. Rollers setting in.
UV —Too much sea.
UW —Very heavy sea.
UX —What is the sea like ?

SICK. SICKNESS.

UY —Any sickness at — ?
UZ —Can I land my sick ?
VA —Is the sickness contagious ?
VB —Sickness is contagious.
VC —Sickness is not contagious.
VD —What is the sickness ?

SIGNALS.

VE —Annul the last hoist; I will repeat it.
VF —Annul the whole signal.
VG —What is the name of ship (*or*, signal station) in sight ?
VH —I am going to repeat signal from — (*hoist indicated.*)
VI —Repeat your signal, *or*, Repeat your signal from — (*hoist indicated.*)
VJ —I wish to signal; will you come within easy signal distance ?
VK —Signal is answered.
VL —What is the date of your signal book ?

SIGNALS—TOWING AND TUGS.

SIGNALS—*Continued.*

VM —Can not distinguish your flags; come nearer, *or*, make distant signals.
VN —Will you repeat the signals being made to me?
VO —You may work the semaphore.

SOUNDINGS.

N. B.—*Depth of water is always to be shown in feet.*

VP —I am in — feet of water.
VQ —What is the depth of water on the bar?
VR —What is the least depth of water we shall have (*or*, ought to have)?
VS —What soundings have you got?
VT —You will have water enough over the bar (*depth in feet to follow*).
VU —You will not have less than — feet of water.

SPARS.

VW —Can you rig a jury mast?
VX —Have you any spars that will do for —?

STEAM. (*See also* KL *and* KM.)

VY —How long will you be getting up steam?
VZ —Is steam up? Are you at full speed?
WA —Shall I get up steam?
WB —Steam is not ready; will be up in —.
WC —Steam is ready.

STEAM WHISTLE, *or*, SIREN.

WD —Blow steam whistle (*or*, siren) at intervals.
WE —Will signal with steam whistle (*or*, siren) during fog (*or*, darkness).

STEER. (*See also* DIRECTIONS TO A VESSEL UNDER WAY.)

WF —Alter course to — (*point indicated*).
WG —My helm is hard-a-port; ship's head going to starboard.
WH —My helm is hard-a-starboard; ship's head going to port.
WI —Port your helm. Ship's head to go to starboard.
WJ —Starboard your helm. Ship's head to go to port.

SURGEON, *or*, DOCTOR.

WK —Have you a surgeon?
WL —May I send a sick person to see your surgeon?
WM —No surgeon available.
WN —Surgeon will come immediately.
WO —Want a surgeon; send me one from the nearest place.
WP —Will your surgeon come on board?

TELEGRAPH AND MESSAGES.

WQ —Answer by telegraph.
WR —Can telegram be forwarded from —?
WS —Communication by telegraph is stopped.
WT —Forward reply to my message by telegraph to —.
WU —I have picked up telegraph cable.
WV —In anchoring look out for telegraph cable.
WX —Open telegram for me and signal its contents.
WY —Send following message by post to owners (*or*, to Mr. —) at —.

TELEGRAPH AND MESSAGES—*Continued.*

WZ —Send following message by post to owners (*or*, to Mr. —) at — by signal letters instead of at length in writing.
XA —Send following message by telegraph to owners (*or*, to Mr. —) at —.
XB —Send my message through the telegraph by signal letters.
XC —Shall I open your telegram and signal its contents?
XD —Telegraph following message to — (*ship or person named*) at —.

TIDE.

XE —Asks precise time of high water and minimum depth at that time.

NOTE.—*Reply will be—*

1. *By time signal.*
2. *A numeral signal indicating number of feet.*

XF —How is the tide? What tide have we now?
XG —Keep out of the tide, *or*, current.
XH —What is the rise and fall of the tide?
XI —When will the tide ebb?
XJ —When will the tide flow?
XK —When will the tide turn?

TIME.

XL —My Greenwich (*or*, first meridian) mean time is —.*
XM —When will be the best time for crossing the bar?
XN —Will you show me your Greenwich (*or*, first meridian) time?*

**In signaling longitude or time, vessels should always reckon from the meridian of Greenwich, except French vessels, which will use the meridian of Paris, and Spanish vessels, which will use the meridian of Cadiz. If any doubt is entertained, the vessel to which the signal is made should hoist* NBL (What is your first meridian?)

NOTE.—*The vessel showing the mean time will hoist the signal denoting the hour (see page 58) and dip it sharply shortly after it has been answered; the minutes and seconds at the instant of dipping will immediately follow. To assure accuracy, a second comparison should be made.*

TORPEDOES AND MINES.

XO —Beware of torpedo boats.
XP —Beware of torpedoes; channel (*or*, fairway) is mined.
XQ —Channel, *or* Fairway, is not mined.
XR —Have you seen torpedo boat (*or*, boats)?
XS —Is there danger of mines (*or*, torpedo boats)?
XT —Saw torpedo boat (*or*, boats) (*number, if necessary*) at — (*or*, near —).

TOWING AND TUGS.

XU —Can you take me in tow?
XV —Can not take you in tow.
XW —I wish to be taken in tow.
XY —Shall I take you in tow?
XZ —There are no tugs available.

TOWING AND TUGS—WRECK.

TOWING AND TUGS—*Continued.*

YA —Tug is going to you.
Want a tug ..... YP
NOTE.—*For Signals between ships towing and being towed, see page* 35.

WANT.

YB —Want a cable (*size to follow*).
YC —Want an anchor.
YD —Want an anchor and cable.
YE —Want assistance.
YF —Want assistance; mutiny.
YG —Want a boat immediately (*if more than one, number to follow*).
YH —Want a chart of channel (*or*, harbor, etc.).
YI —Want coal immediately.
YJ —Want hands.
Want immediate assistance ..... NC
(*See* DISTRESS SIGNALS, *page* 7.)
YK —Want immediate instructions.
YL —Want immediate medical assistance.
YM —Want a lighter immediately. (*If more than one, number to follow.*)
Want a pilot ..... PT
(*See* PILOT SIGNALS, *page* 8.)
YN —Want police.
YO —Want provisions immediately.
YP —Want a tug (*if more than one, number to follow*).
YQ —Want warp run out.
YR —Want water immediately.

WAR AND PEACE.

YS —Armistice has been arranged.
YT —Is peace proclaimed?
YU —Is war declared? *or*, Has war commenced?
YV —Peace is proclaimed.
YW —War between — and —.
YX —War is declared (*or*, has commenced).

WATER. (*See also* SOUNDINGS.)

YZ —Are you in want of water?
ZA —I have only — days' water.
Want water immediately ..... YR

WEATHER.

ZB —Bad weather.
ZC —Foggy weather.
ZD —Gale is expected from —.
ZE —I do not like the look of the weather.
ZF —Moderate weather.
ZG —No weather report (forecast).
Prepare for a hurricane ..... GD
ZH —Squally weather; blowing hard.
ZI —Stormy (boisterous) weather from the—.
ZJ —Thick weather.
ZK —What is the meteorological forecast for to-day?
ZL —What is the meteorological forecast for to-morrow?

WEIGHING.

ZM —Are you (*or*, Is —, *vessel indicated*) aweigh?
ZN —I am aweigh.
ZO —I shall weigh as soon as weather permits (*or*, moderates).
ZP —I shall weigh immediately (*or at time indicated*).
ZQ —Prepare to weigh.
ZR —Ready for weighing (*or*, to weigh).
ZS —Weigh immediately (*or, at time indicated*).
ZT —When do you propose sailing?

WRECK.

ZU —Have you seen or heard of a vessel wrecked or in distress?
ZV —Passed a wreck (*date, latitude, and longitude to follow, if necessary*), but could not render any assistance; people still on board.
ZW —Passed a wreck (*date, latitude, and longitude to follow, if necessary*), but was unable to ascertain whether any people were on board.
ZX —Passed a wreck (*date, latitude, and longitude to follow, if necessary*); no one on board.
ZY —Will you go to the assistance of wreck? (*Bearing to follow, if necessary.*)

COMPASS IN DEGREES.

(MAGNETIC BEARINGS.)

THREE FLAG SIGNALS.

NOTE.—Unless otherwise indicated, bearings when given in degrees are to be understood as being magnetic bearings, *i. e.*, compass bearings corrected for deviation.

Signal.	Degree.	Signal.	Degree.	Signal.	Degree.	Signal.	Degree.	Signal.	Degree.
ABC	—North	ADM	—N. 58° E.	AFS	—S. 68° E.	AID	—S. 10° E.	AKJ	—S. 44° W.
ABD	—N. 1° E.	ADN	— 59°	AFT	— 67°	AIE	— 9°	AKL	— 45°
ABE	— 2°	ADO	— 60°	AFU	— 66°	AIF	— 8°	AKM	— 46°
ABF	— 3°	ADP	— 61°	AFV	— 65°	AIG	— 7°	AKN	— 47°
ABG	— 4°	ADQ	— 62°	AFW	— 64°	AIH	— 6°	AKO	— 48°
ABH	— 5°	ADR	— 63°	AFX	— 63°	AIJ	— 5°	AKP	— 49°
ABI	— 6°	ADS	— 64°	AFY	— 62°	AIK	— 4°	AKQ	— 50°
ABJ	— 7°	ADT	— 65°	AFZ	— 61°	AIL	— 3°	AKR	— 51°
ABK	— 8°	ADU	— 66°	AGB	— 60°	AIM	— 2°	AKS	— 52°
ABL	— 9°	ADV	— 67°	AGC	— 59°	AIN	—S. 1° E.	AKT	— 53°
ABM	— 10°	ADW	— 68°	AGD	— 58°	AIO	—South	AKU	— 54°
ABN	— 11°	ADX	— 69°	AGE	— 57°			AKV	— 55°
ABO	— 12°	ADY	— 70°	AGF	— 56°			AKW	— 56°
ABP	— 13°	ADZ	— 71°	AGH	— 55°			AKX	— 57°
ABQ	— 14°	AEB	— 72°	AGI	— 54°			AKY	— 58°
ABR	— 15°	AEC	— 73°	AGJ	— 53°	AIP	—S. 1° W.	AKZ	— 59°
ABS	— 16°	AED	— 74°	AGK	— 52°	AIQ	— 2°	ALB	— 60°
ABT	— 17°	AEF	— 75°	AGL	— 51°	AIR	— 3°	ALC	— 61°
ABU	— 18°	AEG	— 76°	AGM	— 50°	AIS	— 4°	ALD	— 62°
ABV	— 19°	AEH	— 77°	AGN	— 49°	AIT	— 5°	ALE	— 63°
ABW	— 20°	AEI	— 78°	AGO	— 48°	AIU	— 6°	ALF	— 64°
ABX	— 21°	AEJ	— 79°	AGP	— 47°	AIV	— 7°	ALG	— 65°
ABY	— 22°	AEK	— 80°	AGQ	— 46°	AIW	— 8°	ALH	— 66°
ABZ	— 23°	AEL	— 81°	AGR	— 45°	AIX	— 9°	ALI	— 67°
ACB	— 24°	AEM	— 82°	AGS	— 44°	AIY	— 10°	ALJ	— 68°
ACD	— 25°	AEN	— 83°	AGT	— 43°	AIZ	— 11°	ALK	— 69°
ACE	— 26°	AEO	— 84°	AGU	— 42°	AJB	— 12°	ALM	— 70°
ACF	— 27°	AEP	— 85°	AGV	— 41°	AJC	— 13°	ALN	— 71°
ACG	— 28°	AEQ	— 86°	AGW	— 40°	AJD	— 14°	ALO	— 72°
ACH	— 29°	AER	— 87°	AGX	— 39°	AJE	— 15°	ALP	— 73°
ACI	— 30°	AES	— 88°	AGY	— 38°	AJF	— 16°	ALQ	— 74°
ACJ	— 31°	AET	—N. 89° E.	AGZ	— 37°	AJG	— 17°	ALR	— 75°
ACK	— 32°	AEU	—East	AHB	— 36°	AJH	— 18°	ALS	— 76°
ACL	— 33°			AHC	— 35°	AJI	— 19°	ALT	— 77°
ACM	— 34°			AHD	— 34°	AJK	— 20°	ALU	— 78°
ACN	— 35°			AHE	— 33°	AJL	— 21°	ALV	— 79°
ACO	— 36°			AHF	— 32°	AJM	— 22°	ALW	— 80°
ACP	— 37°	AEV	—S. 89° E.	AHG	— 31°	AJN	— 23°	ALX	— 81°
ACQ	— 38°	AEW	— 88°	AHI	— 30°	AJO	— 24°	ALY	— 82°
ACR	— 39°	AEX	— 87°	AHJ	— 29°	AJP	— 25°	ALZ	— 83°
ACS	— 40°	AEY	— 86°	AHK	— 28°	AJQ	— 26°	AMB	— 84°
ACT	— 41°	AEZ	— 85°	AHL	— 27°	AJR	— 27°	AMC	— 85°
ACU	— 42°	AFB	— 84°	AHM	— 26°	AJS	— 28°	AMD	— 86°
ACV	— 43°	AFC	— 83°	AHN	— 25°	AJT	— 29°	AME	— 87°
ACW	— 44°	AFD	— 82°	AHO	— 24°	AJU	— 30°	AMF	— 88°
ACX	— 45°	AFE	— 81°	AHP	— 23°	AJV	— 31°	AMG	— 89°
ACY	— 46°	AFG	— 80°	AHQ	— 22°	AJW	— 32°	AMH	—West
ACZ	— 47°	AFH	— 79°	AHR	— 21°	AJX	— 33°		
ADB	— 48°	AFI	— 78°	AHS	— 20°	AJY	— 34°		
ADC	— 49°	AFJ	— 77°	AHT	— 19°	AJZ	— 35°		
ADE	— 50°	AFK	— 76°	AHU	— 18°	AKB	— 36°		
ADF	— 51°	AFL	— 75°	AHV	— 17°	AKC	— 37°	AMI	—N. 89° W.
ADG	— 52°	AFM	— 74°	AHW	— 16°	AKD	— 38°	AMJ	— 88°
ADH	— 53°	AFN	— 73°	AHX	— 15°	AKE	— 39°	AMK	— 87°
ADI	— 54°	AFO	— 72°	AHY	— 14°	AKF	— 40°	AML	— 86°
ADJ	— 55°	AFP	— 71°	AHZ	— 13°	AKG	— 41°	AMN	— 85°
ADK	— 56°	AFQ	— 70°	AIB	— 12°	AKH	— 42°	AMO	— 84°
ADL	—N. 57° E.	AFR	—S. 69° E.	AIC	—S. 11° E.	AKI	—S. 43° W.	AMP	—N. 83° W.

Signal.	Degree.	Signal.	Degree.	Signal.	Degree.	Signal.	Degree.	Signal.	Degree.
AMQ	—N. 82° W.	ANJ	—N. 65° W.	AOD	—N. 48° W.	AOV	—N. 31° W.	APN	—N. 14° W.
AMR	— 81°	ANK	— 64°	AOE	— 47°	AOW	— 30°	APO	— 13°
AMS	— 80°	ANL	— 63°	AOF	— 46°	AOX	— 29°	APQ	— 12°
AMT	— 79°	ANM	— 62°	AOG	— 45°	AOY	— 28°	APR	— 11°
AMU	— 78°	ANP	— 61°	AOH	— 44°	AOZ	— 27°	APS	— 10°
AMV	— 77°	ANQ	— 60°	AOI	— 43°	APB	— 26°	APT	— 9°
AMW	— 76°	ANR	— 59°	AOJ	— 42°	APC	— 25°	APU	— 8°
AMX	— 75°	ANS	— 58°	AOK	— 41°	APD	— 24°	APV	— 7°
AMY	— 74°	ANT	— 57°	AOL	— 40°	APE	— 23°	APW	— 6°
AMZ	— 73°	ANU	— 56°	AOM	— 39°	APF	— 22°	APX	— 5°
ANB	— 72°	ANV	— 55°	AON	— 38°	APG	— 21°	APY	— 4°
ANC	— 71°	ANW	— 54°	AOP	— 37°	APH	— 20°	APZ	— 3°
AND	— 70°	ANX	— 53°	AOQ	— 36°	API	— 19°	AQB	— 2°
ANF	— 69°	ANY	— 52°	AOR	— 35°	APJ	— 18°	AQC	— 1°
ANG	— 68°	ANZ	— 51°	AOS	— 34°	APK	— 17°		North. ABC
ANH	— 67°	AOB	— 50°	AOT	— 33°	APL	— 16°		
ANI	—N. 66° W.	AOC	—N. 49° W.	AOU	—N. 32° W.	APM	—N. 15° W.		

NOTE.—True bearings are compass bearings corrected for deviation and variation.
Magnetic bearings are compass bearings corrected for deviation only.
Compass bearings are bearings as observed and are uncorrected.

COMPASS IN POINTS AND HALF POINTS.

(COMPASS BEARINGS.)

NOTE.—Unless otherwise indicated, bearings when given in points and ½ points are to be understood as being compass bearings, *i. e.*, bearings as shown by the compass and uncorrected for either deviation or variation.

Signal.	Point.	Signal.	Point.	Signal.	Point.	Signal.	Point.
AQD	North.	AQU	East.	ARL	South.	ASD	West.
AQE	N. ½ E.	AQV	E. ½ S.	ARM	S. ½ W.	ASE	W. ½ N.
AQF	N. by E.	AQW	E. by S.	ARN	S. by W.	ASF	W. by N.
AQG	N. by E. ½ E.	AQX	E. S. E. ½ E.	ARO	S. by W. ½ W.	ASG	W. N. W. ½ W.
AQH	N. N. E.	AQY	E. S. E.	ARP	S. S. W.	ASH	W. N. W.
AQI	N. N. E. ½ E.	AQZ	S. E. by E. ½ E.	ARQ	S. S. W. ½ W.	ASI	N. W. by W. ½ W.
AQJ	N. E. by N.	ARB	S. E. by E.	ARS	S. W. by S.	ASJ	N. W. by W.
AQK	N. E. ½ N.	ARC	S. E. ½ E.	ART	S. W. ½ S.	ASK	N. W. ½ W.
AQL	N. E.	ARD	S. E.	ARU	S. W.	ASL	N. W.
AQM	N. E. ½ E.	ARE	S. E. ½ S.	ARV	S. W. ½ W.	ASM	N. W. ½ N.
AQN	N. E. by E.	ARF	S. E. by S.	ARW	S. W. by W.	ASN	N. W. by N.
AQO	N. E. by E. ½ E.	ARG	S. S. E. ½ E.	ARX	S. W. by W. ½ W.	ASO	N. N. W. ½ W.
AQP	E. N. E.	ARH	S. S. E.	ARY	W. S. W.	ASP	N. N. W.
AQR	E. N. E. ½ E.	ARI	S. by E. ½ E.	ARZ	W. S. W. ½ W.	ASQ	N. by W. ½ W.
AQS	E. by N.	ARJ	S. by E.	ASB	W. by S.	ASR	N. by W.
AQT	E. ½ N.	ARK	S. ½ E.	ASC	W. ½ S.	AST	N. ½ W.
							North.....AQD

MONEY TABLE.

PRINCIPAL MONEYS IN USE THROUGHOUT THE WORLD.

(*See also page 49.*)

Signal.		
ASU	—MONEY.	
ASV	—BANK NOTE, *or*, PAPER MONEY.	
ASW	—COIN.	
	Coin.	*Country.*
ASX	—Anna	East Africa. India.
ASY	—Argentino	Argentina.
ASZ	—Bolivar	Venezuela.
ATB	—Candareen, *or*, Fun	China.
ATC	—Cash, Le, *or*, Sapeque	China.
ATD	—Cent	Canada. Ceylon. China. Mauritius. Netherlands. Newfoundland. Straits Settlements. United States. Zanzibar.
ATE	—Centavo	Argentina. Bolivia. Chile. Colombia. Costa Rica. Ecuador. Guatemala. Haiti. Honduras. Mexico. Nicaragua. Paraguay. Peru. Santo Domingo. San Salvador. Uruguay. Venezuela.
ATF	Centesimo	Italy.
	Centime	Belgium. France. Tunis.
	Centimo	Spain.
ATG	—Condor	Bolivia. Chile. Colombia.
ATH	—Conto	Brazil. Portugal.

Signal.	*Coin.*	*Country.*
ATI	—Dime	United States.
	Dinar (*see* Leo) AUB	Servia.
ATJ	—Dollar	Argentina. Bolivia. Canada. Chile. China. Colombia. Costa Rica. Ecuador. Guatemala. Haiti. Honduras. Mauritius. Mexico. Newfoundland. Nicaragua. Paraguay. Peru. Santo Domingo. San Salvador. Straits Settlements United States. Uruguay. Venezuela. Zanzibar.
ATK	—Doubloon	Chile. Mexico.
ATL	—Drachma	Greece.
ATM	—Ducat	Austria-Hungary. Netherlands East Indies.
ATN	—Eagle	United States.
ATO	—Egyptian Pound, *or*, Lira	Egypt.
ATP	—Farthing	Great Britain.
ATQ	—Florin, Guilder, Gulden.	Austria-Hungary. Netherlands.
ATR	—Franc	Belgium. France. Tunis.
	Fun, *or*, Candareen ATB	China.
	Guilder, Gulden, Florin ATQ	Austria-Hungary. Netherlands.
ATS	—Heller	Austria-Hungary.
ATU	—Imperial	Russia.
ATV	—Keran, *or*, Kran	Persia.
ATW	—Kopeck	Russia.
ATX	—Kreutzer	Austria-Hungary.
ATY	Kłona	Sweden.
	Krone	Austria-Hungary. Denmark. Norway.
	Kroner ZNK	Germany.

NOTE.—The name alone is common to two or more countries, the value may differ.

Signal.	Coin.	Country.
ATZ	—Lac	India.
	Le, Cash, *or*, Sapeque ATC	China.
	Leang, *or*, Tael AVC	China.
AUB	Leo, *or*, Leu	Roumania.
	or	
	Dinar	Servia.
	or	
	Lev, *or*, Lew	Bulgaria.
AUC	—Lepton	Greece.
AUD	—Lira	Italy.
	Lira egiziana, *or*, Egyptian Pound ATO	Egypt.
AUE	—Lira turca	Turkey.
AUF	—Louis, *or*, Napoleon	France.
AUG	—Mace, *or*, Tsin	China.
AUH	—Mark	Germany.
AUI	—Milreis	Brazil. Portugal.
AUJ	—Mithkal	Morocco.
	Napoleon, *or*, Louis AUF	France.
AUK	Ochr-el-guerch *or* Ushr-el-ghirsh	Egypt.
AUL	—Öre	Denmark. Norway. Sweden.
AUM	—Para	Egypt. Servia. Tripoli. Turkey.
AUN	—Penny-pence	Great Britain.
AUO	—Peseta	Spain.
	Peso, *or*, Dollar ATJ	Chile. Colombia. Paraguay. Venezuela.

Signal.	Coin.	Country.
AUP	—Pfennig	Germany.
AUQ	—Piaster	Egypt. Tripoli. Turkey.
AUR	—Pie, *or*, Pice	East Africa. India.
AUS	—Pound, *or*, Sovereign	Great Britain.
AUT	—Real-reis	Brazil. Portugal.
AUV	—Rin	Japan.
AUW	—Rouble (*paper*)	Russia.
AUX	—Rouble (*silver*)	Russia.
AUY	—Rupee	Ceylon. East Africa. India.
	Sapeque, Cash, *or*, Le ATC	China.
AUZ	—Sen	Japan.
AVB	—Shilling	Great Britain.
	Sol, *or*, Dollar ATJ	Peru.
	Sovereign, *or*, Pound AUS	Great Britain.
AVC	—Tael, *or*, Leang	China.
AVD	—Thaler	Austria-Hungary.
AVE	—Tical	Burmah. Siam.
AVF	—Toman	Persia.
	Tsin, *or*, Mace AUG	China.
	Ushr-el-ghirsh *or* Ochr-el-guerch AUK	Egypt.
	Venezolano, *or*, Dollar ATJ	Venezuela.
AVG	—Yen	Japan.
AVH		
AVI		
AVJ		

NOTE.—The name alone is common to two or more countries, the value may differ.

PRINCIPAL MONEYS OF THE CHIEF MARITIME NATIONS OF THE WORLD ARRANGED UNDER THE NAMES OF THE COUNTRIES IN WHICH THEY ARE USED.

(*For list of moneys arranged alphabetically, see page 47.*)

United States.

10 cents (ATD)	= 1 dime (ATI)
100 cents	= 1 dollar (ATJ)
10 dollars	= 1 eagle (ATN)

Argentine Republic.

100 centavos (ATE)	= 1 dollar (ATJ)
5 dollars	= 1 Argentino (ASY)

Austria-Hungary.

100 kreutzer (ATX)	= 1 florin, *or*, gulden (ATQ)
$2\frac{1}{10}$ florins	= 1 thaler (AVD)
$4\frac{4}{5}$ florins	= 1 ducat (ATM)
	and
100 heller (ATS)	= 1 krone (ATY)

Belgium.

100 centimes (ATF)	= 1 franc (ATR)

Bolivia.

100 centavos (ATE)	= 1 dollar (ATJ)
10 dollars	= 1 condor (ATG)

Brazil.

1,000 reis (AUT)	= 1 milreis (AUI)
1,000 milreis	= 1 conto (ATH)

Bulgaria.

Lev, *or*, lew (AUB)

Burmah.

Tical (AVE)

Also currency of British India.

Canada.

100 cents (ATD)	= 1 dollar (ATJ)

Ceylon.

100 cents (ATD)	= 1 rupee (AUY)

Chile.

100 centavos (ATE)	= 1 dollar, *or*, peso (ATJ)
5 dollars	= 1 doubloon (ATK)
10 dollars	= 1 condor (ATG)

China.

10 cash, le, *or*, sapeque (ATC)	= 1 candareen, *or*, fun (ATB)
10 candareens	= 1 mace, *or*, tsin (AUG)
10 mace	= 1 tael, *or*, leang (AVC)
	and
100 cents (ATD)	= 1 dollar (ATJ)

Colombia.

100 centavos (ATE)	= 1 dollar, *or*, peso (ATJ)
10 pesos	= 1 condor (ATG)

Costa Rica.

100 centavos (ATE)	= 1 dollar (ATJ)

Denmark.

100 öre (AUL)	= 1 krone (ATY)

East Africa (British and German territories).

The same as British India.

Ecuador.

100 centavos (ATE)	= 1 dollar (ATJ)

Egypt.

10 ochr-el-guerch (AUK), *or*, 40 pares (AUM)	= 1 piaster (AUQ)
100 piasters	= 1 Egyptian pound, *or*, Lira egiziana (ATO)

France.

100 centimes (ATF)	= 1 franc (ATR)
20 francs	= 1 Louis, *or*, Napoleon (AUF)

Germany.

100 pfennigs (AUP)	= 1 mark (AUH)

Great Britain.*

4 farthings (ATP)	= 1 penny (AUN)
12 pence	= 1 shilling (AVB)
20 shillings	= 1 pound, *or*, sovereign (AUS)

Greece.

100 lepta (AUC)	= 1 drachma (ATL)

Guatemala.

100 centavos (ATE)	= 1 dollar (ATJ)

Haiti.

100 centavos (ATE)	= 1 dollar (ATJ)

Honduras.

100 centavos (ATE)	= 1 dollar (ATJ)

Holland (*see* Netherlands).

Hungary (*see* Austria-Hungary).

India (British).

12 pies, *or*, pice (AUR)	= 1 anna (ASX)
16 annas	= 1 rupee (AUY)
100,000 rupees	= 1 lac (ATZ)

Italy.

100 centesimi (ATF)	= 1 lira (AUD)

Japan.

10 rin (AUV)	= 1 sen (AUZ)
100 sen	= 1 yen (AVG)

Mauritius.

100 cents (ATD)	= 1 dollar (ATJ)

*This system is used by the British Colonies in Australasia and South Africa.

10929—07——4

MEXICO.

100 centavos (ATE)	= 1 dollar (ATJ)
16 dollars	= 1 doubloon (ATK)

MOROCCO.

Mithkal (AUJ)

NETHERLANDS.

100 cents (ATD)	= 1 guilder, *or*, florin (ATQ)
5¾ gulden	= 1 ducat (ATM) (used in Netherlands East Indies)

NEWFOUNDLAND.

100 cents (ATD)	= 1 dollar (ATJ)

NICARAGUA.

100 centavos (ATE)	= 1 dollar (ATJ)

NORWAY (*see* Sweden and Norway).

PARAGUAY.

100 centavos (ATE)	= 1 dollar, *or*, peso (ATJ)

PERSIA.

10 kerans (ATV)	= 1 toman (AVF)

PERU.

100 centavos (ATE)	= 1 dollar, *or*, sol (ATJ)

PORTUGAL.

1,000 reis (AUT)	= 1 milreis (AUI)
1,000 milreis	= 1 conto (ATH)

ROUMANIA.

Leo, *or*, leu (AUB)

RUSSIA.

100 kopecks (ATW)	= 1 rouble (AUX)
10 roubles	= 1 imperial (ATU)

SANTO DOMINGO.

100 centavos (ATE)	= 1 dollar (ATJ)

SAN SALVADOR.

100 centavos (ATE)	= 1 dollar (ATJ)

SERVIA.

100 paras (AUM)	= 1 dinar (AUB)

SIAM.

Tical (AVE)

SPAIN.

100 centimos (ATF)	= 1 peseta (AUO)
5 pesetas (AUO)	= 1 peso (ATJ)

STRAITS SETTLEMENTS.

100 cents (ATD)	= 1 dollar (ATJ)

SWEDEN AND NORWAY.

100 öre (AUL)	= 1 krona, *or*, krone (ATY)

TRIPOLI.

40 paras (AUM)	= 1 piaster (AUQ)

TUNIS.

100 centimes (ATF)	= 1 franc (ATR)

TURKEY.

40 paras (AUM)	= 1 piaster (AUQ)
100 piasters	= 1 lira turca (AUE)

URUGUAY.

100 centavos (ATE)	= 1 dollar (ATJ)

VENEZUELA.

100 centavos (ATE) *or*, 5 Bolivars (ASZ)	= 1 Venezolano, dollar, *or*, peso (ATJ)

ZANZIBAR.

100 cents (ATD)	= 1 dollar (ATJ)

MEASURES AND WEIGHTS OF DIFFERENT COUNTRIES.

MEASURES OF LENGTH.

Signal.	*Measure.*	*Country or System.*
AVK	—MEASURE OF LENGTH.	
AVL	—Alen	Denmark. Norway.
AVM	—Archine	Russia.
	Archine (*or*, Meter) AWJ	Turkish Metrical.
AVN	—Cable	United States and Great Britain.
AVO	Centimeter	Metrical.
	or	
	Daktylas	Greek Metrical.
	or	
	Duim	Dutch Metrical.
	or	
	Khat	Turkish Metrical.
AVP	—Chang, *or*, Cheung	China.
AVQ	—Chih	China.
AVR	—Cho, *or*, Tcho	Japan.
	Daktylas (*or*, Centimeter) AVO	Greek Metrical.
AVS	Decameter	Metrical.
	or	
	Roede	Dutch Metrical.
AVT	Decimeter	Metrical.
	or	
	Palame	Greek Metrical.
	or	
	Palm	Dutch Metrical.
	or	
	Parmak	Turkish Metrical.
AVU	—Draa, *or*, Pike	Egypt. Morocco. Tripoli. Tunis. Turkey.
	Duim (*or*, Centimeter) AVO	Dutch Metrical.
	El (*or*, Meter) AWJ	Dutch Metrical.
AVW	—Fathom	United States and Great Britain.
AVX	—Fod	Denmark. Norway.
AVY	—Foot	United States and Great Britain.
AVZ	—Fot	Sweden.
AWB	—Furlong	United States and Great Britain.
	Gramme (*or*, Millimeter) AWP	Greek Metrical.
AWC	Guz	India.
	Guz, *or*, Zer	Persia.
AWD	—Hectometer	Metrical.
AWE	—Inch	United States and Great Britain.
AWF	—Ken	Japan.
	Khat (*or*, Centimeter) AVO	Turkish Metrical.
AWG	Kilometer	Metrical.
	or	
	Mijle	Dutch Metrical.
	or	
	Mil	Turkish Metrical.
	or	
	Stadion	Greek Metrical.
	Knot, *or*, Nautical Mile AWO	United States and Great Britain.
AWH	—League	United States and Great Britain.
AWI	—Li	China
AWJ	Meter	Metrical.
	or	
	Archine	Turkish Metrical.
	or	
	El	Dutch Metrical.
	or	
	Pecheus	Greek Metrical.
	Mijle (*or*, Kilometer) AWG	Dutch Metrical.
	Mil (*or*, Kilometer,) AWG	Turkish Metrical.
AWK	—Mil	Denmark.
AWL	—Mil	Norway and Sweden.
AWM	—Mile (German)	Germany.
AWN	—Mile, Statute	United States and Great Britain.
AWO	Mile, Geographical or Nautical, *or*, Knot	United States and Great Britain.
AWP	Millimeter	Metrical.
	or	
	Gramme	Greek Metrical.
	or	
	Nokta	Turkish Metrical.
	or	
	Streep	Dutch Metrical.
AWQ	Myriameter	Metrical.
	or	
	Skoinis	Greek Metrical.
	Nokta (*or*, Millimeter) AWP	Turkish Metrical.
	Palame (*or*, Decimeter) AVT	Greek Metrical.
	Palm (*or*, Decimeter) AVT	Dutch Metrical.
	Parmak (*or*, Decimeter) AVT	Turkish Metrical.
	Pecheus (*or*, Meter), AWJ	Greek Metrical.
	Pike, *or*, Draa, AVU.	Egypt. Morocco. Tripoli. Tunis. Turkey.
AWR	—Ri	Japan.
	Roede (*or*, Decameter) AVS	Dutch Metrical
AWS	—Saading, *or*, Toung	Burmah.
AWT	—Sagene, *or*, Saschene	Russia.
AWU	—Shaku	Japan.
	Skoinis (*or*, Myriameter AWQ	Greek Metrical.
	Stadion (*or*, Kilometer AWG	Greek Metrical.
AWV	—Stopa	Russia.
	Streep, *or*, Millimeter AWP	Dutch Metrical.

Signal.	Measure.	Country or System.
AWX	—Sun	Japan.
	Tcho, *or*, Cho AVR	Japan.
AWY	—Tomme	Denmark.
	Toung, *or*, Saading, AWS	Burmah.
AWZ	—Tsun	China.
AXB	—Vara	Argentina. Brazil. Chile. Mexico. Peru. Portugal. Uruguay.
AXC	—Vershok	Russia.
AXD	—Verst	Russia.
AXE	—Yard	United States and Great Britain.
AXF	—Yin	China.
	Zers, *or*, Guz AWC	Persia.

For list of countries in which the Metrical System is used, and for Table for Converting Metrical Measures and Weights into their American Equivalents, see page 55.

SQUARE OR SURFACE MEASURES.

Signal.	Measure.	Country or System.
AXH	—SQUARE, OR, SURFACE MEASURE.	
AXI	—Acre	United States and Great Britain.
AXJ	Are, *or*, Sq. Decameter	Metrical.
	or Deunum	Turkish Metrical.
	or Stremma	Greek Metrical.
	Bunder (*or*, Hectare) AXP	Dutch Metrical.
AXK	—Centiare, *or*, Sq. Meter	Metrical.
AXL	—Cho	Japan.
AXM	—Decare	Metrical.
AXN	—Deciare	Metrical.
AXO	—Dessatine	Russia.
	Deunum (*or*, Are) AXJ	Turkish Metrical.
	Djerib (*or*, Hectare) AXP	Turkish Metrical.
AXP	Hectare, *or*, Sq. Hectometer	Metrical.
	or Bunder	Dutch Metrical.
	or Djerib	Turkish Metrical.
AXQ	—Mou	China.
AXR	—Square Centimeter	Metrical.
	Square Decameter (*or* Are) AXJ	Metrical.
AXS	—Square Decimeter	Metrical.
AXT	—Square Foot	United States and Great Britain.
	Square Hectometer (*or*, Hectaire) AXP	Metrical.
AXU	—Square Inch	United States and Great Britain.
AXV	—Square Kilometer	Metrical.
	Square Meter (*or*, Centiare) AXK	Metrical.
AXW	—Square Mile	United States and Great Britain.
AXY	—Square Millimeter	Metrical.
AXZ	—Square Yard	United States and Great Britain.
	Stremma (*or*, Are) AXJ	Greek Metrical.

For list of countries in which the Metrical System is used, and for Table for Converting Metrical Measures and Weights into their American Equivalents, see page 55.

MEASURES OF CUBIC CAPACITY OR SOLID MEASURES.

Signal.	Measure.	Country or System.
AYB	—MEASURE OF CUBIC CAPACITY, OR, SOLID MEASURE.	
	Cubic Centimeter ZNM	Metrical.
AYC	—Cubic Foot	United States and Great Britain.
AYD	—Cubic Inch	United States and Great Britain.
	Cubic Meter ZNP	Metrical.
	Cubic Millimeter ZNO	Metrical.
AYE	—Cubic Yard	United States and Great Britain.
AYF	—Decastere	Metrical.
AYG	—Decistere	Metrical.
AYH	—Stere	Metrical.
AYI	—Ton (*ship measurement.*)	United States and Great Britain.
AYJ	—MEASURE OF CAPACITY.	
AYK	—Almuda	Brazil. Portugal.
AYL	—Ardeb	Egypt.
AYM	—Arroba	Chile. Spain.
AYN	—Bale	United States and Great Britain.
AYO	—Barrel	United States and Great Britain.
AYP	—Bushel	United States and Great Britain.
AYQ	—Butt	Great Britain.
AYR	Centiliter	Metrical.
	or Mystron	Greek Metrical.
	or Vingerhoed	Dutch Metrical.
	or Zarf	Turkish Metrical.

For list of countries in which the Metrical System is used, see page 55.

Signal.	Measure.	Country or System.
AYS	—Chtof	Russia
	Cronchka, *or*, Krushka AZD	Russia.
AYT	Decaliter	Metrical.
	or	
	Kile	Turkish Metrical.
	or	
	Schepel	Dutch Metrical.
AYU	Deciliter	Metrical.
	or	
	Kotyle	Greek Metrical.
	or	
	Maatje	Dutch Metrical.
AYV	—Firkin	United States and Great Britain.
AYW	—Gallon	United States and Great Britain.
AYX	—Gill	United States and Great Britain.
AYZ	Hectoliter	Metrical.
	or	
	Kileh	Turkish Metrical.
	or	
	Koilon	Greek Metrical.
	or	
	Mud, Vat, *or*, Zac	Dutch Metrical.
AZB	—Hogshead	United States and Great Britain.
	Kan, *or*, Kop (*or*, Liter) AZF	Dutch Metrical.
	Kile (*or*, Decaliter) AYT	Turkish Metrical.
	Kileh (*or*, Hectoliter) AYZ	Turkish Metrical.
AZC	—Kiloliter	Metrical.
	Koilon (*or*, Hectoliter) AYZ	Greek Metrical.
	Kop, *or*, Kan (*or*, Liter) AZF	Dutch Metrical.
	Kotyle (*or*, Deciliter) AYU	Greek Metrical.
AZD	—Kruschka, *or*, Cronchka	Russia.
	Kybos (*or*, Milliliter) AZG	Greek Metrical.
AZE	—Last	Netherlands.
AZF	Liter	Metrical.
	or	
	Kan, *or*, Kop	Dutch Metrical.
	or	
	Ser	India.
	or	
	Sultchek	Turkish Metrical.
	Maatje (*or*, Deciliter) AYU	Dutch Metrical.
AZG	Milliliter	Metrical.
	or	
	Kybos	Greek Metrical.
AZH	—Minim	United States and Great Britain.
	Mud, Vat, *or*, Zac (*or*, Hectoliter) AYZ	Dutch Metrical.
	Mystron (*or*, Centiliter) AYR	Greek Metrical.
AZI	—Oxehoved	Denmark.
AZJ	—Peck	United States and Great Britain.
AZK	—Pint	United States and Great Britain.
AZL	—Puncheon	Great Britain.
AZM	Quart	United States and Great Britain.
	or	
	Sheng	China.
AZN	—Quarter	United States and Great Britain.
	Schepel (*or*, Decaliter) AYT	Dutch Metrical.
AZQ	—Seer	India.
	Ser (*or*, Liter) AZF	India.
	Sheng (*or*, Quart) AZM	China.
AZR	—Shoo	Japan.
	Sultchek (*or*, Liter) AZF	Turkish Metrical.
AZS	—Tierce	Great Britain.
AZT	—Tönde	Denmark.
AZU	—Tou	China.
AZV	—Tschetwerik	Russia.
	Vat, Mud, *or*, Zac (*or*, Hectoliter) AYZ	Dutch Metrical.
AZW	—Vedro	Russia.
	Vingerhoed (*or*, Centiliter) AYR	Dutch Metrical.
	Zac, Mud, *or*, Vat (*or*, Hectoliter) AYZ	Dutch Metrical.
	Zarf (*or*, Centiliter) AYR	Turkish Metrical.

For list of countries in which the Metrical System is used, and for Table for Converting Metrical Measures and Weights into their American Equivalents, see page 55.

MEASURES OF WEIGHT.

Signal.	Measure.	Country or System.
AZX	—MEASURES OF WEIGHT.	
AZY	—Arroba	Argentina. Brazil. Portugal. Spain.
	Batman (*or*, Miriagramme) BAY	Turkish Metrical.
BAC	—Berkovitz	Russia.
	Boughdais (*or*, Decigramme) BAJ	Turkish Metrical.
BAD	—Cantar	Egypt. Turkey.
BAE	—Carat	United States and Great Britain.
BAF	—Catty, *or*, Chin	China.
BAG	Centigramme	Metrical.
	or	
	Habbe	Turkish Metrical.
	or	
	Kokkos	Greek Metrical.

Signal.	Measure.	Country or System.
BAH	—Centner	Denmark. Sweden.
	Centner, *or*, Quintal BCI	United States.
	Chin, *or*, Catty BAF	China.
BAI	Decagramme	Metrical.
	or	
	Drachma	Turkish Metrical.
	or	
	Lood	Dutch Metrical.
BAJ	Decigramme	Metrical.
	or	
	Boughdais	Turkish Metrical.
	or	
	Korrel	Dutch Metrical.
	or	
	Obolos	Greek Metrical.
	Denk (*or*, Gramme) BAN	Turkish Metrical.
	Doppelzentner ZNL	Germany.
BAK	—Drachm	United States and Great Britain.
	Drachma (*or*, Decagramme) BAI	Turkish Metrical.
	Drachme (*or*, Gramme) BAN	Greek Metrical.
BAL	—Funt	Russia.
BAM	—Grain	United States and Great Britain.
BAN	Gramme	Metrical.
	or	
	Denk	Turkish Metrical.
	or	
	Drachme	Greek Metrical.
	or	
	Wigtje	Dutch Metrical.
	Habbe (*or*, Centigramme) BAG	Turkish Metrical.
BAO	Hectogramme	Metrical.
	or	
	Onze	Dutch Metrical.
BAP	—Hundredweight (cwt.)	Great Britain.
	Kantar (*or*, Quintal Metric) BCJ	Turkish Metrical.
BAQ	Kilogramme	Metrical.
	or	
	Ock, *or*, Oke	Turkish Metrical.
	or	
	Pond	Dutch Metrical.
	or	
	Ser	India.
BAR	—Kin	Japan.
	Kokkos (*or*, Centigramme) BAG	Greek Metrical.
	Korrel (*or*, Decigramme) BAJ	Dutch Metrical.
BAS	—Kvint	Denmark.
BAT	—Kwamme	Japan.
BAU	—Libra	Argentina. Chile. Portugal. Spain.
	Lood (*or*, Decagramme) BAI	Dutch Metrical.
BAV	Millier	Metrical.
	or	
	Tcheki	Turkish Metrical.
	or	
	Ton	United States and Great Britain.
	or	
	Tonne	German Metrical.
BAW	—Milligramme	Metrical.
BAX	—Mna	Greece.
BAY	Myriagramme	Metrical.
	or	
	Batman	Turkish Metrical.
	Obolos (*or*, Decigramme) BAJ	Greek Metrical.
	Ock, *or*, Oke (*or*, Kilogramme) BAQ	Turkish Metrical.
	Onze (*or*, Hectogramme) BAO	Dutch Metrical.
BAZ	—Ounce	United States and Great Britain.
	Pecul, *or*, Tan BCM	China.
BCA	—Pennyweight (dwt.)	United States and Great Britain.
BCD	—Pfund	Austria-Hungary.
	Pond (*or*, Kilogramme) BAQ	Dutch Metrical.
BCE	—Pound (lb.)	United States and Great Britain.
BCF	—Pud, *or*, Pood	Russia.
BCG	—Pund	Denmark. Sweden.
BCH	—Quarter	United States and Great Britain.
BCI	—Quintal	United States. Argentina. Brazil. Chile. Portugal. Spain.
BCJ	Quintal Metric	Metrical.
	or	
	Kantar	Turkish Metrical.
BCK	—Rottolo	Egypt. Turkey.
	Ser (*or*, Kilogramme) BAQ	India.
BCL	—Stone	Great Britain.
BCM	—Tan, *or*, Pecul	China.
	Tcheki (*or*, Millier) BAV	Turkish Metrical.
	Ton (*or*, Millier) BAV	United States and Great Britain.
	Tonne (*or*, Millier) BAV	German Metrical.
	Wigtje (*or*, Gramme) BAN	Dutch Metrical.
BCN	—Zolotnick	Russia.

For list of countries in which the Metrical System is used, and for Table for Converting Metrical Measures and Weights into their American Equivalents, see page 55.

LIST OF THE PRINCIPAL COUNTRIES IN WHICH THE METRICAL SYSTEM IS USED.

United States (permissive).
Argentina.
Austria-Hungary.
Belgium.
Bolivia.
Brazil.
Bulgaria.
Canada (permissive).
Chile.
Colombia.
Costa Rica.
Denmark.
Ecuador.
Egypt.
France.
German Empire (with German names in some cases).
Great Britain (permissive).
Greece (with Greek names).
Guatemala.
Haiti.
Honduras.
Italy.
Mexico.
Netherlands (with Dutch names).
Nicaragua.
Norway.
Paraguay.
Peru.
Portugal.
Roumania.
Santo Domingo.
San Salvador.
Servia.
Spain.
Sweden.
Switzerland.
Tripoli.
Turkey (with Turkish names).
Uruguay.
Venezuela.

TABLES FOR CONVERTING METRICAL MEASURES AND WEIGHTS INTO THEIR AMERICAN EQUIVALENTS.

Meters.		*Yards.*
1	=	1.094
2	=	2.187
3	=	3.281
4	=	4.374
5	=	5.468
6	=	6.562
7	=	7.655
8	=	8.749
9	=	9.843
10	=	10.936
20	=	21.873
30	=	32.809
40	=	43.745
50	=	54.682
60	=	65.618
70	=	76.554
80	=	87.491
90	=	98.427
100	=	109.363
200	=	218.727
300	=	328.090
400	=	437.453
500	=	546.816

Kilometers.		*Stat. Miles.*	*Yards.*
1	=	0	1094
2	=	1	427
3	=	1	1521
4	=	2	855
5	=	3	188
6	=	3	1282
7	=	4	615
8	=	4	1709
9	=	5	1043
10	=	6	376
20	=	12	753
30	=	18	1129
40	=	24	1505
50	=	31	122
60	=	37	498
70	=	43	874
80	=	49	1251
90	=	55	1627
100	=	62	243
200	=	124	487
300	=	186	730
400	=	248	973
500	=	310	1217

Hectares.		*Acres.*	*r.*	*p.*
1	=	2	1	35
2	=	4	3	31
3	=	7	1	26
4	=	9	3	22
5	=	12	1	17
6	=	14	3	12
7	=	17	1	8
8	=	19	3	3
9	=	22	0	38
10	=	24	2	34
20	=	49	1	28
30	=	74	0	21
40	=	98	3	15
50	=	123	2	9
60	=	148	1	3
70	=	172	3	37
80	=	197	2	38
90	=	222	1	24
100	=	247	0	18
200	=	494	0	37
300	=	741	1	15
400	=	988	1	33
500	=	1235	2	11

Liters.		*Galls.*	*Quarts.*
1	=	0	0.880
2	=	0	1.761
3	=	0	2.641
4	=	0	3.521
5	=	1	0.402
6	=	1	1.282
7	=	1	2.163
8	=	1	3.043
9	=	1	3.923
10	=	2	0.804
20	=	4	1.608
30	=	6	2.412
40	=	8	3.215
50	=	11	0.019
60	=	13	0.823
70	=	15	1.627
80	=	17	2.431
90	=	19	3.325
100	=	22	0.039
200	=	44	0.077
300	=	66	0.116
400	=	88	0.155
500	=	110	0.193

Hectoliters.		*Qrs.*	*Bushels.*
1	=	0	2.751
2	=	0	5.502
3	=	1	0.254
4	=	1	3.005
5	=	1	5.756
6	=	2	0.507
7	=	2	3.258
8	=	2	6.010
9	=	3	0.761
10	=	3	3.512
20	=	6	7.024
30	=	10	2.536
40	=	13	6.048
50	=	17	1.560
60	=	20	5.072
70	=	24	0.585
80	=	27	4.097
90	=	30	7.609
100	=	34	3.121
200	=	68	6.242
300	=	103	1.362
400	=	137	4.483
500	=	171	7.604

Kilogrammes.		*Cwts.*	*Qrs.*	*Lbs.*	*Ozs.*
1	=	0	0	2	3¼
2	=	0	0	4	6½
3	=	0	0	6	9¾
4	=	0	0	8	13
5	=	0	0	11	0¼
6	=	0	0	13	3½
7	=	0	0	15	7
8	=	0	0	17	10¼
9	=	0	0	19	13½
10	=	0	0	22	0¾
20	=	0	1	16	1½
30	=	0	2	10	2¼
40	=	0	3	4	3
50	=	0	3	26	3¾
60	=	1	0	20	4½
70	=	1	1	14	5¼
80	=	1	2	8	6
90	=	1	3	2	6½
100	=	1	3	24	7
200	=	3	3	20	15
300	=	5	3	17	6
400	=	7	3	13	14
500	=	9	3	10	5

DEGREES OF LATITUDE AND LONGITUDE.

Vessels other than those of Spain or France use the meridian of Greenwich. Spanish and French vessels use the meridians of Cadiz and Paris, respectively. In case of doubt, the vessel to which the signal is made should hoist the signal NBL = What is your First Meridian? Which can be answered by one of the following:

TBL = My first meridian is Paris, east of Greenwich 2° 20′ 15″ = 0 h. 9 m. 21 secs.

HSI = My first meridian is Cadiz, west of Greenwich 6° 12′ 24″ = 0 h. 24 m. 49 secs.

CODE FLAG OVER TWO FLAGS.

LATITUDE AND LONGITUDE.

Code Flag over—		Code Flag over—	Latitude—*Cont'd.*	Code Flag over—	Longitude—*Cont'd.*
AB	Latitude.	BT	—42° latitude.	DL	— 2° longitude.
	North latitude--QHX	BU	—43° latitude.	DM	— 3° longitude.
	South latitude--QHZ	BV	—44° latitude.	DN	— 4° longitude.
AC	— 1° north latitude.	BW	—45° latitude.	DO	— 5° longitude.
AD	— 1° south latitude.	BX	—46° latitude.	DP	— 6° longitude.
AE	— 2° latitude.	BY	—47° latitude.	DQ	— 7° longitude.
AF	— 3° latitude.	BZ	—48° latitude.	DR	— 8° longitude.
AG	— 4° latitude.	CA	—49° latitude.	DS	— 9° longitude.
AH	— 5° latitude.	CB	—50° latitude.	DT	—10° longitude.
AI	— 6° latitude.	CD	—51° latitude.	DU	—11° longitude.
AJ	— 7° latitude.	CE	—52° latitude.	DV	—12° longitude.
AK	— 8° latitude.	CF	—53° latitude.	DW	—13° longitude.
AL	— 9° latitude.	CG	—54° latitude.	DX	—14° longitude.
AM	—10° latitude.	CH	—55° latitude.	DY	—15° longitude.
AN	—11° latitude.	CI	—56° latitude.	DZ	—16° longitude.
AO	—12° latitude.	CJ	—57° latitude.	EA	—17° longitude.
AP	—13° latitude.	CK	—58° latitude.	EB	—18° longitude.
AQ	—14° latitude.	CL	—59° latitude.	EC	—19° longitude.
AR	—15° latitude.	CM	—60° latitude.	ED	—20° longitude.
AS	—16° latitude.	CN	—61° latitude.	EF	—21° longitude.
AT	—17° latitude.	CO	—62° latitude.	EG	—22° longitude.
AU	—18° latitude.	CP	—63° latitude.	EH	—23° longitude.
AV	—19° latitude.	CQ	—64° latitude.	EI	—24° longitude.
AW	—20° latitude.	CR	—65° latitude.	EJ	—25° longitude.
AX	—21° latitude.	CS	—66° latitude.	EK	—26° longitude.
AY	—22° latitude.	CT	—67° latitude.	EL	—27° longitude.
AZ	—23° latitude.	CU	—68° latitude.	EM	—28° longitude.
BA	—24° latitude.	CV	—69° latitude.	EN	—29° longitude.
BC	—25° latitude.	CW	—70° latitude.	EO	—30° longitude.
BD	—26° latitude.	CX	—71° latitude.	EP	—31° longitude.
BE	—27° latitude.	CY	—72° latitude.	EQ	—32° longitude.
BF	—28° latitude.	CZ	—73° latitude.	ER	—33° longitude.
BG	—29° latitude.	DA	—74° latitude.	ES	—34° longitude.
BH	—30° latitude.	DB	—75° latitude.	ET	—35° longitude.
BI	—31° latitude.	DC	—76° latitude.	EU	—36° longitude.
BJ	—32° latitude.	DE	—77° latitude.	EV	—37° longitude.
BK	—33° latitude.	DF	—78° latitude.	EW	—38° longitude.
BL	—34° latitude.	DG	—79° latitude.	EX	—39° longitude.
BM	—35° latitude.	DH	—80° latitude.	EY	—40° longitude.
BN	—36° latitude.			EZ	—41° longitude.
BO	—37° latitude.	DI	Longitude.	FA	—42° longitude.
BP	—38° latitude.		East longitude-QYZ	FB	—43° longitude.
BQ	—39° latitude.		West longitude-QZI	FC	—44° longitude.
BR	—40° latitude.	DJ	— 1° east longitude.	FD	—45° longitude.
BS	—41° latitude.	DK	— 1° west longitude.	FE	—46° longitude.

NOTE.—If the position to be signaled is within a degree of the equator, or first meridian, only the minutes and seconds need be indicated.

CODE FLAG OVER—	LONGITUDE—*Cont'd.*
FG	—47° logituude.
FH	—48° longitude.
FI	—49° longitude.
FJ	—50° longitude.
FK	—51° longitude.
FL	—52° longitude.
FM	—53° longitude.
FN	—54° longitude.
FO	—55° longitude.
FP	—56° longitude.
FQ	—57° longitude.
FR	—58° longitude.
FS	—59° longitude.
FT	—60° longitude.
FU	—61° longitude.
FV	—62° longitude.
FW	—63° longitude.
FX	—64° longitude.
FY	—65° longitude.
FZ	—66° longitude.
GA	—67° longitude.
GB	—68° longitude.
GC	—69° longitude.
GD	—70° longitude.
GE	—71° longitude.
GF	—72° longitude.
GH	—73° longitude.
GI	—74° longitude.
GJ	—75° longitude.
GK	—76° longitude.
GL	—77° longitude.
GM	—78° longitude.
GN	—79° longitude.
GO	—80° longitude.
GP	—81° longitude.
GQ	—82° longitude.
GR	—83° longitude.
GS	—84° longitude.
GT	—85° longitude.
GU	—86° longitude.
GV	—87° longitude.
GW	—88° longitude.
GX	—89° longitude.
GY	—90° longitude.
GZ	—91° longitude.

CODE FLAG OVER—	LONGITUDE—*Cont'd.*
HA	— 92° longitude.
HB	— 93° longitude.
HC	— 94° longitude.
HD	— 95° longitude.
HE	— 96° longitude.
HF	— 97° longitude.
HG	— 98° longitude.
HI	— 99° longitude.
HJ	—100° longitude.
HK	—101° longitude.
HL	—102° longitude.
HM	—103° longitude.
HN	—104° longitude.
HO	—105° longitude.
HP	—106° longitude.
HQ	—107° longitude.
HR	—108° longitude.
HS	—109° longitude.
HT	—110° longitude.
HU	—111° longitude.
HV	—112° longitude.
HW	—113° longitude.
HX	—114° longitude.
HY	—115° longitude.
HZ	—116° longitude.
IA	—117° longitude.
IB	—118° longitude.
IC	—119° longitude.
ID	—120° longitude.
IE	—121° longitude.
IF	—122° longitude.
IG	—123° longitude.
IH	—124° longitude.
IJ	—125° longitude.
IK	—126° longitude.
IL	—127° longitude.
IM	—128° longitude.
IN	—129° longitude.
IO	—130° longitude.
IP	—131° longitude.
IQ	—132° longitude.
IR	—133° longitude.
IS	—134° longitude.
IT	—135° longitude.
IU	—136° longitude.

CODE FLAG OVER—	LONGITUDE—*Cont'd.*
IV	—137° longitude.
IW	—138° longitude.
IX	—139° longitude.
IY	—140° longitude.
IZ	—141° longitude.
JA	—142° longitude.
JB	—143° longitude.
JC	—144° longitude.
JD	—145° longitude.
JE	—146° longitude.
JF	—147° longitude.
JG	—148° longitude.
JH	—149° longitude.
JI	—150° longitude.
JK	—151° longitude.
JL	—152° longitude.
JM	—153° longitude.
JN	—154° longitude.
JO	—155° longitude.
JP	—156° longitude.
JQ	—157° longitude.
JR	—158° longitude.
JS	—159° longitude.
JT	—160° longitude.
JU	—161° longitude.
JV	—162° longitude.
JW	—163° longitude.
JX	—164° longitude.
JY	—165° longitude.
JZ	—166° longitude.
KA	—167° longitude.
KB	—168° longitude.
KC	—169° longitude.
KD	—170° longitude.
KE	—171° longitude.
KF	—172° longitude.
KG	—173° longitude.
KH	—174° longitude.
KI	—175° longitude.
KJ	—176° longitude.
KL	—177° longitude.
KM	—178° longitude.
KN	—179° east longitude.
KO	—179° west longitude.
KP	—180° longitude.

DIVISIONS OF TIME, ETC.

HOURS OF TIME, AND MINUTES AND SECONDS OF TIME AND ARC.

Civil time is to be understood unless the signal FHW (astronomical) is made.

Code Flag over—	Hours.
KQ	— 0 hours.
KR	— 1 hour (*or*, 1 p. m.).
KS	— 2 hours (*or*, 2 p. m.).
KT	— 3 hours (*or*, 3 p. m.).
KU	— 4 hours (*or*, 4 p. m.).
KV	— 5 hours (*or*, 5 p. m.).
KW	— 6 hours (*or*, 6 p. m.).
KX	— 7 hours (*or*, 7 p. m.).
KY	— 8 hours (*or*, 8 p. m.).
KZ	— 9 hours (*or*, 9 p. m.).
LA	—10 hours (*or*, 10 p. m.).
LB	—11 hours (*or*, 11 p. m.).
LC	—12 hours (*or*, midnight).
LD	—13 hours (*or*, 1 a. m.).
LE	—14 hours (*or*, 2 a. m.).
LF	—15 hours (*or*, 3 a. m.).
LG	—16 hours (*or*, 4 a. m.).
LH	—17 hours (*or*, 5 a. m.).
LI	—18 hours (*or*, 6 a. m.).
LJ	—19 hours (*or*, 7 a. m.).
LK	—20 hours (*or*, 8 a. m.).
LM	—21 hours (*or*, 9 a. m.).
LN	—22 hours (*or*, 10 a. m.).
LO	—23 hours (*or*, 11 a. m.).
LP	—24 hours (*or*, noon).
	Minutes.
LQ	— 0 minutes.
LR	— 1 minute.
LS	— 2 minutes.
LT	— 3 minutes.
LU	— 4 minutes.
LV	— 5 minutes.
LW	— 6 minutes.
LX	— 7 minutes.
LY	— 8 minutes.
LZ	— 9 minutes.
MA	—10 minutes.
MB	—11 minutes.
MC	—12 minutes.
MD	—13 minutes.
ME	—14 minutes.
MF	—15 minutes.
MG	—16 minutes.
MH	—17 minutes.
MI	—18 minutes.
MJ	—19 minutes.
MK	—20 minutes.
ML	—21 minutes.
MN	—22 minutes.
MO	—23 minutes.
MP	—24 minutes.

Code Flag over—	Minutes—*Cont'd.*
MQ	—25 minutes.
MR	—26 minutes.
MS	—27 minutes.
MT	—28 minutes.
MU	—29 minutes.
MV	—30 minutes.
MW	—31 minutes.
MX	—32 minutes.
MY	—33 minutes.
MZ	—34 minutes.
NA	—35 minutes.
NB	—36 minutes.
NC	—37 minutes.
ND	—38 minutes.
NE	—39 minutes.
NF	—40 minutes.
NG	—41 minutes.
NH	—42 minutes.
NI	—43 minutes.
NJ	—44 minutes.
NK	—45 minutes.
NL	—46 minutes.
NM	—47 minutes.
NO	—48 minutes.
NP	—49 minutes.
NQ	—50 minutes.
NR	—51 minutes.
NS	—52 minutes.
NT	—53 minutes.
NU	—54 minutes.
NV	—55 minutes.
NW	—56 minutes.
NX	—57 minutes.
NY	—58 minutes.
NZ	—59 minutes.
	—60 minutes. Code flag over KR
	Degree of latitude KRY
	Degree of longitude KRZ
	Seconds.
OB	—0 seconds.
OC	—1 second.
OD	—2 seconds.
OE	—3 seconds.
OF	—4 seconds.
OG	—5 seconds.
OH	—6 seconds.
OI	—7 seconds.
OJ	—8 seconds.
OK	—9 seconds.

Code Flag over—	Seconds—*Cont'd.*
OL	—10 seconds.
OM	—11 seconds.
ON	—12 seconds.
OP	—13 seconds.
OQ	—14 seconds.
OR	—15 seconds.
OS	—16 seconds.
OT	—17 seconds.
OU	—18 seconds.
OV	—19 seconds.
OW	—20 seconds.
OX	—21 seconds.
OY	—22 seconds.
OZ	—23 seconds.
PA	—24 seconds.
PB	—25 seconds.
PC	—26 seconds.
PD	—27 seconds.
PE	—28 seconds.
PF	—29 seconds.
PG	—30 seconds.
PH	—31 seconds.
PI	—32 seconds.
PJ	—33 seconds.
PK	—34 seconds.
PL	—35 seconds.
PM	—36 seconds.
PN	—37 seconds.
PO	—38 seconds.
PQ	—39 seconds.
PR	—40 seconds.
PS	—41 seconds.
PT	—42 seconds.
PU	—43 seconds.
PV	—44 seconds.
PW	—45 seconds.
PX	—46 seconds.
PY	—47 seconds.
PZ	—48 seconds.
QA	—49 seconds.
QB	—50 seconds.
QC	—51 seconds.
QD	—52 seconds.
QE	—53 seconds.
QF	—54 seconds.
QG	—55 seconds.
QH	—56 seconds.
QI	—57 seconds.
QJ	—58 seconds.
QK	—59 seconds.
	—60 seconds. Code flag over LR

BAROMETER.

[In inches and millimeters.]

The readings in inches and millimeters are approximate but are not equivalent to each other.

Signal.	Inches.	Millimeters.	Signal.	Inches.	Millimeters.
CODE FLAG OVER QM	27.8	706.	CODE FLAG OVER SO	29.85	758.
" QN	.85	707.	" SP	.9	759.
" QO	.9	708.	" SQ	.92	760.
" QP	.92	709.	" SR	.96	761.
" QR	.96	710.	" ST	30.0	762.
" QS	28.0	711.	" SU	.04	763.
" QT	.02	712.	" SV	.08	764.
" QU	.06	713.	" SW	.1	765.
" QV	.1	714.	" SX	.15	766.
" QW	.15	715.	" SY	.2	767.
" QX	.2	716.	" SZ	.24	768.
" QY	.22	717.	" TA	.28	769.
" QZ	.26	718.	" TB	.3	770.
" RA	.3	719.	" TC	.35	771.
" RB	.35	720.	" TD	.4	772.
" RC	.4	721.	" TE	.42	773.
" RD	.42	722.	" TF	.46	774.
" RE	.46	723.	" TG	.5	775.
" RF	.5	724.	" TH	.55	776.
" RG	.55	725.	" TI	.6	777.
" RH	.6	726.	" TJ	.62	778.
" RI	.62	727.	" TK	.66	779.
" RJ	.66	728.	" TL	.7	780.
" RK	.7	729.	" TM	.75	781.
" RL	.74	730.	" TN	.8	782.
" RM	.78	731.	" TO	.82	783.
" RN	.8	732.	" TP	.86	684.
" RO	.85	733.	" TQ	.9	785.
" RP	.9	734.	" TR	.94	786.
" RQ	.94	735.	" TS	.98	787.
" RS	.98	736.			
" RT	29.0	737.			
" RU	.05	738.			
" RV	.1	739.			
" RW	.12	740.			
" RX	.16	741.			
" RY	.2	742.			
" RZ	.25	743.			
" SA	.3	744.			
" SB	.32	745.			
" SC	.36	746.			
" SD	.4	747.			
" SE	.44	748.			
" SF	.48	749.			
" SG	.5	750.			
" SH	.55	751.			
" SI	.6	752.			
" SJ	.65	753.			
" SK	.7	754.			
" SL	.72	755.			
" SM	.76	756.			
" SN	.8	757.			

THERMOMETER.

Signal.		Fahrenheit.	Centigrade.	Réaumur.	Signal.		Fahrenheit.	Centigrade.	Réaumur.
CODE FLAG					CODE FLAG				
OVER	TU	1°	−17° 2	−13° 8	OVER	WH	44° 6	+ 7°	+ 5° 6
"	TV	1° 4	−17°	−13° 6	"	WI	45°	+ 7° 2	+ 5° 8
"	TW	2°	−16° 6	−13° 3	"	WJ	46°	+ 7° 8	+ 6° 2
"	TX	3°	−16° 1	−12° 9	"	WK	46° 4	+ 8°	+ 6° 4
"	TY	3° 2	−16°	−12° 8	"	WL	47°	+ 8° 3	+ 6° 7
"	TZ	4°	−15° 6	−12° 4	"	WM	48°	+ 8° 9	+ 7° 1
"	UA	5°	−15°	−12°	"	WN	48° 25	+ 9°	+ 7° 25
"	UB	6°	−14° 4	−11° 6	"	WO	49°	+ 9° 4	+ 7° 6
"	UC	6° 8	−14°	−11° 2	"	WP	50°	+10°	+ 8°
"	UD	7°	−13° 9	−11° 1	"	WQ	51°	+10° 6	+ 8° 4
"	UE	8°	−13° 3	−10° 7	"	WR	51° 8	+11°	+ 8° 8
"	UF	8° 6	−13°	−10° 4	"	WS	52°	+11° 1	+ 8° 9
"	UG	9°	−12° 8	−10° 2	"	WT	53°	+11° 7	+ 9° 3
"	UH	10°	−12° 2	− 9° 8	"	WU	53° 6	+12°	+ 9° 6
"	UI	10° 4	−12°	− 9° 6	"	WV	54°	+12° 2	+ 9° 8
"	UJ	11°	−11° 7	− 9° 3	"	WX	55°	+12° 8	+10° 2
"	UK	12°	−11° 1	− 8° 9	"	WY	55° 4	+13°	+10° 4
"	UL	12° 2	−11°	− 8° 8	"	WZ	56°	+13° 3	+10° 7
"	UM	13°	−10° 6	− 8° 4	"	XA	57°	+13° 9	+11° 1
"	UN	14°	−10°	− 8°	"	XB	57° 25	+14°	+11° 2
"	UO	15°	− 9° 4	− 7° 6	"	XC	58°	+14° 4	+11° 6
"	UP	15° 8	− 9°	− 7° 2	"	XD	59°	+15°	+12°
"	UQ	16°	− 8° 9	− 7° 1	"	XE	60°	+15° 6	+12° 4
"	UR	17°	− 8° 3	− 6° 7	"	XF	60° 8	+16°	+12° 8
"	US	17° 6	− 8°	− 6° 4	"	XG	61°	+16° 1	+12° 9
"	UT	18°	− 7° 8	− 6° 2	"	XH	62°	+16° 7	+13° 3
"	UV	19°	− 7° 2	− 5° 8	"	XI	62° 6	+17°	+13° 6
"	UW	19° 4	− 7°	− 5° 6	"	XJ	63°	+17° 2	+13° 8
"	UX	20°	− 6° 7	− 5° 3	"	XK	64°	+17° 8	+14° 2
"	UY	21°	− 6° 1	− 4° 9	"	XL	64° 5	+18°	+14° 4
"	UZ	21° 2	− 6°	− 4° 8	"	XM	65°	+18° 3	+14° 7
"	VA	22°	− 5° 6	− 4° 4	"	XN	66°	+18° 9	+15° 1
"	VB	23°	− 5°	− 4°	"	XO	66° 2	+19°	+15° 4
"	VC	24°	− 4° 4	− 3° 6	"	XP	67°	+19° 4	+15° 6
"	VD	24° 8	− 4°	− 3° 2	"	XQ	68°	+20°	+16°
"	VE	25°	− 3° 9	− 3° 1	"	XR	69°	+20° 6	+16° 4
"	VF	26°	− 3° 3	− 2° 7	"	XS	69° 8	+21°	+16° 8
"	VG	26° 6	− 3°	− 2° 4	"	XT	70°	+21° 1	+16° 9
"	VH	27°	− 2° 8	− 2° 2	"	XU	71°	+21° 7	+17° 3
"	VI	28°	− 2° 2	− 1° 8	"	XV	71° 6	+22°	+17° 6
"	VJ	28° 4	− 2°	− 1° 6	"	XW	72°	+22° 2	+17° 8
"	VK	29°	− 1° 7	− 1° 3	"	XY	73°	+22° 8	+18° 2
"	VL	30°	− 1° 1	− 0° 9	"	XZ	73° 4	+23°	+18° 4
"	VM	30° 2	− 1°	− 0° 8	"	YA	74°	+23° 3	+18° 7
"	VN	31°	− 0° 6	− 0° 4	"	YB	75°	+23° 9	+19° 1
"	VO	32°	0° 0	0° 0	"	YC	75° 2	+24°	+19° 2
"	VP	33°	+ 0° 6	+ 0° 4	"	YD	76°	+24° 4	+19° 6
"	VQ	33° 8	+ 1°	+ 0° 8	"	YE	77°	+25°	+20°
"	VR	34°	+ 1° 1	+ 0° 9	"	YF	78°	+25° 6	+20° 4
"	VS	35°	+ 1° 75	+ 1° 3	"	YG	78° 8	+26°	+20° 8
"	VT	35° 6	+ 2°	+ 1° 6	"	YH	79°	+26° 1	+20° 9
"	VU	36°	+ 2° 2	+ 1° 8	"	YI	80°	+26° 7	+21° 3
"	VW	37°	+ 2° 8	+ 2° 2	"	YJ	80° 6	+27°	+21° 6
"	VX	37° 4	+ 3°	+ 2° 4	"	YK	81°	+27° 2	+21° 8
"	VY	38°	+ 3° 3	+ 2° 7	"	YL	82°	+27° 8	+22° 2
"	VZ	39°	+ 3° 9	+ 3° 1	"	YM	82° 4	+28°	+22° 4
"	WA	39° 25	+ 4°	+ 3° 2	"	YN	83°	+28° 3	+22° 7
"	WB	40°	+ 4° 4	+ 3° 6	"	YO	84°	+28° 9	+23° 1
"	WC	41°	+ 5°	+ 4°	"	YP	84° 2	+29°	+23° 2
"	WD	42°	+ 5° 6	+ 4° 4	"	YQ	85°	+29° 4	+23° 6
"	WE	42° 8	+ 6°	+ 4° 8	"	YR	86°	+30°	+24°
"	WF	43°	+ 6° 1	+ 4° 9	"	YS	87°	+30° 6	+24° 4
"	WG	44°	+ 6° 7	+ 5° 3	"	YT	87° 8	+31°	+24° 8

Signal.		Fahrenheit.	Centigrade.	Réaumur.	Signal.		Fahrenheit.	Centigrade.	Réaumur.
CODE FLAG					CODE FLAG				
OVER	YU	88°	+31° 1	+24° 9	OVER	ZK	98° 6	+37°	+29° 6
"	YV	89°	+31° 7	+25° 3	"	ZL	99°	+37° 2	+29° 8
"	YW	89° 8	+32°	+25° 6	"	ZM	100°	+37° 8	+30° 2
"	YX	90°	+32° 2	+25° 8	"	ZN	100° 4	+38°	+30° 4
"	XZ	91°	+32° 8	+26° 2	"	ZO	101°	+38° 3	+30° 7
"	ZA	91° 4	+33°	+26° 4	"	ZP	102°	+38° 9	+31° 1
"	ZB	92°	+33° 2	+26° 7	"	ZQ	102° 2	+39°	+31° 2
"	ZC	93°	+33° 9	+27° 1	"	ZR	103°	+39° 4	+31° 6
"	ZD	93° 2	+34°	+27° 2	"	ZS	104°	+40°	+32°
"	ZE	94°	+34° 4	+27° 6	"	ZT	105°	+40° 6	+32° 4
"	ZF	95°	+35°	+28°	"	ZU	105° 8	+41°	+32° 8
"	ZG	96°	+35° 6	+28° 4	"	ZV	106°	+41° 1	+32° 9
"	ZH	96° 8	+36°	+28° 8	"	ZW			
"	ZI	97°	+36° 1	+28° 9	"	ZX			
"	ZJ	98°	+36° 7	+29° 3	"	ZY			

AUXILIARY PHRASES.

(*i. e.*, **Phrases containing the Auxiliary Verbs, or forming sentences or parts of sentences in frequent use.**)

N. B.—Many of the following phrases can not be translated into foreign languages. They must therefore be used with great discretion when communication is being held with ships or signal stations not using the English language.

AM—ARE.

BEA	AM. I AM.
BEC	—Am I?
BED	—Am I not?
BEF	—Am I to?
BEG	—Am, Are, *or*, Is not.
	Am, Are, *or*, Is not to be ..... BFD
	Am, Are, *or*, Is not to have ..... BQD
BEH	—Am, Are, *or*, Is to.
	Am, Are, *or*, Is to be ..... BFC
	Am, Are, *or*, Is to have ..... BQC
	How am I? ..... BXG
BEI	—I am not.
	If I am ..... BYX
	If I am not ..... BYZ
	What, *or*, Which am I? ..... CPV
	When am I to? ..... CQV
	Where am I (*or*, are we)? ..... CSQ
	Where I am (*or*, we are) ..... CTG
	Why am I? ..... CUY
BEJ	ARE.
BEK	—Are, *or*, Is his (her-s, it-s).
BEL	—Are, *or*, Is my (mine).
BEM	—Are, *or*, Is our-s, *or*, Are we?
	Are, Am, *or*, Is not ..... BEG
	Are, Am, *or*, Is not to be ..... BFD
	Are, Am, *or*, Is not to have ..... BQD
	Are, Am, *or*, Is to ..... BEH
	Are, Am, *or*, Is to be ..... BFC
	Are, Am, *or*, Is to have ..... BQC
BEN	—Are, *or*, Is the.
BEO	—Are, *or*, Is their-s, *or*, Are they?
BEP	—Are, *or*, Is there—any?
BEQ	—Are these (*or*, those)?
BER	—Are, *or*, Is with —.
BES	—Are, *or*, Is you-r-s.
	He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing) ..... BUL
	He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ..... BUP
	He, She, It (*or person-s or thing-s indicated*) is (*or*, are) for ..... BUR
	He, She, It (*or person-s or thing-s indicated*) is (*or*, are) from ..... BUS
	He, She, It (*or person-s or thing-s indicated*) is (*or*, are) ..... BUT
	He, She, It (*or person-s or thing-s indicated*) is (*or*, are) able to ..... BUV
	He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not ..... BUW
	He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not able to ..... BUX
	ARE—*Continued.*
	How are they? ..... BXH
	How are you? ..... BXI
	How is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... BXO
	If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... BYL
	If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to ..... BYM
	If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not ..... BYN
	If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ..... BYO
	If they are ..... CAF
	If they are not ..... CAG
	If we are ..... CAX
	If we are not ..... CAY
	If you are ..... CBQ
	If you are not ..... CBR
	Is, *or*, Are, he, (she, it, *or person-s or thing-s indicated*)? ..... BVY
	There are (*or*, is) ..... CMG
	There are (*or*, is) not ..... CMH
	They are for ..... CNM
BET	—They are from.
BEU	—They are.
BEV	—They are not.
BEW	—We are.
BEX	—We are not.
	What, *or*, Which are (*or*, is)? ..... CPW
	What, *or*, Which are (*or*, is) you-r-s? ..... CPY
	What, *or*, Which is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... CPX
	When are (*or*, is)? ..... CQW
	When are we? ..... CQX
	When are you? ..... CQY
	When he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... CRJ
	When is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... CRN
	When they are ..... CSI
	When we are ..... CSL
	When you are ..... CSN
	Where am I (*or*, are we)? ..... CSQ
	Where are (*or*, is)? ..... CSR
	Where are they? ..... CST
	Where are you from? ..... SI
	Where he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... CTD
	Where I am (*or*, we are) ..... CTG
	Where is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... CTH
	Where they are ..... CUA
	Where we are (*or*, I am) ..... CTG

ARE—BE.

ARE—*Continued.*
Where you are ..... CUF
Who are (*or*, is)? ..... CUI
Why are (*or*, is)? ..... CUZ
Why are you? ..... CVA
Why are you not? ..... CVB

BEY —You are.
BEZ —You are not.

BFA BE. BEEN. BEING.
BFC —Am, Are, *or*, Is to be.
BFD —Am, Are, *or*, Is not to be.
BFE —Be the.
BFG —Can, *or* May be.
Can, *or* May do (*or*, be done) ..... BLT
BFH —Can, *or*, May have been.
Can, *or* May have done (*or*, been done) BLV
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) be? ..... BTK
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) have been? ..... BTL
Can, *or*, May I be? ..... BKH
Can, *or*, May it be done? ..... BLW
BFI —Can, *or*, May there be?
BFJ —Can not, *or*, May not be.
Can not, *or*, May not do (*or*, be done) BLX
BFK —Can not, *or* May not have been.
Can not, *or* May not have done (*or*, been done) ..... BLZ
Can not, *or* May not he (she, it, *or person-s or thing-s indicated*) be? ..... BTM
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) have been? BTN
BFL —Could, *or*, Might be.
Could, *or*, Might do (*or*, be done) ..... BMA
BFM —Could, *or*, Might have been.
Could, *or*, Might have done (*or*, been done) ..... BMC
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) be? ..... BTO
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) not be? ..... BTP
BFN —Could, *or*, Might not be.
Could, *or*, Might not do (*or*, be done) BMD
BFO —Could, *or*, Might not have been.
Could, *or* Might not have done (*or*, been done) ..... BME
BFP —Could, *or*, Might there be?
BFQ —Had, Has, *or* Have been.
Had, Has, *or*, Have done (*or*, been done) ..... BMR
Had, Has, *or* Have, he (she, it, *or person-s or thing-s indicated*) been? ..... BTU
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not been? BTX
BFR —Had, *or*, Have I been?
BFS —Had, Has, *or*, Have not been.
Had, Has, *or*, Have not done (*or*, been done) ..... BMS
BFT —Had, *or*, Have they been?
BFU —Had, *or*, Have we been?
BFV —Had, *or*, Have you been?
BFW —Having been.
He, She, It (*or person-s or thing-s indicated*) can (*or*, may) be ..... BUC
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) be ..... BUE
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) been ..... BUK

BE—*Continued.*
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not been ..... BUO
He, She, It (*or person-s or thing-s indicated*) must be ..... BUZ
He, She, It (*or person-s or thing-s indicated*) must not be ..... BVC
He, She, It (*or person-s or thing-s indicated*) ought to be ..... BVF
He, She, It (*or person-s or thing-s indicated*) ought not to be ..... BVG
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) be ..... BVI
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not be ..... BVK
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) be ..... BVM
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) do (*or*, be done) ..... BVN
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not be ..... BVQ
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done) ..... BVR
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) to be ..... BVW
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not to be ..... BVX

BFX —I can (*or*, may) be.
BFY —I can not (*or*, may not) be.
BFZ —I could (*or*, might) be.
BGA —I could (*or*, might) not be.
BGC —I had (*or*, have) been.
BGD —I had (*or*, have) not been.
BGE —I must be.
BGF —I must not be.
BGH —I shall (*or*, will) be.
BGI —I shall (*or*, will) not be.
BGJ —I should (*or*, would) be.
BGK —I should (*or*, would) have been.
BGL —I should (*or*, would) not be.
BGM —I should (*or*, would) not have been.
If it can (*or*, may) be done ..... BZR
If it can not (*or*, may not) be done ..... BZS
Is, etc. (*See* Am.)
Is it not to be done? ..... BNI
Is it to be done? ..... BNJ
It, etc. (*See* He.)
BGN —It can be.
It can (*or*, may) be done ..... BNK
BGO —It can not be.
It can not (*or*, may not) be done ..... BNL
It could (*or*, might) be done ..... BNM
It could (*or*, might) not be done ..... BNO
BGP —It had (*or*, has) been.
It had (*or*, has) been done ..... BNP
BGQ —It had (*or*, has) not been.
It had (*or*, has) not been done ..... BNQ
BGR —It ought to be.
It ought to be done ..... BNR
BGS —It ought not to be.
It ought not to be done ..... BNS
BGT —It shall (*or*, will) be.
It shall (*or*, will) be done ..... BNT
BGU —It shall (*or*, will) not be.
It shall (*or*, will) not be done ..... BNU
BGV —Let her be.
Let him be ..... BXE
BGW —Let them be.

BE.

BE—*Continued.*

BGX —Let us be.
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must be ..... CEM
Must do (*or*, be done) ..... CEN
Must have been ..... CEP
Must not be ..... CEV
Must not do (*or*, be done) ..... CEW

BGY —Need be.

BGZ —Need not be.
Not be (been, being) ..... CFN
Not to be ..... CGH
Not to be done ..... CGI
Not to be had ..... CGJ
Ought not to be ..... CHS
Ought to be ..... CHY
Ought to do (*or*, be done) ..... CHZ

BHA —Shall, *or*, Will be.
Shall, *or*, Will do (*or*, be done) ..... BNW
Shall, *or*, Will have done (*or*, been done) BNX
Shall, *or*, Will he (she, it, *or*, *person-s or thing-s indicated*) be? ..... BWE
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? BWF
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not be? ..... BWI
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? ..... BWJ

BHC —Shall, *or*, Will I be?

BHD —Shall, *or*, Will not be?
Shall, *or*, Will not do (*or*, be done) ..... BNY
Shall, *or*, Will not have done (*or*, been done) ..... BNZ

BHE —Shall, *or*, Will there be?

BHF —Shall, *or*, Will they be?

BHG —Shall, *or*, Will we be?

BHI —Shall, *or*, Will you be?

BHJ —Shall, *or*, Will you not be?

BHK —Should, *or*, Would be.
Should, *or*, Would do (*or*, be done) ..... BOF

BHL —Should, *or*, Would have been.
Should, *or*, Would have done (*or*, been done) ..... BOG
Should, *or*, Would he (she, it, *or*, *person-s or thing-s indicated*) be ..... BWN
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? BWO
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have been? ..... BWQ
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not be? ..... BWS
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? ..... BWT
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have been? BWV

BHM —Should, *or*, Would not be.
Should, *or*, Would not do (*or*, be done), BOH

BHN —Should, *or*, Would not have been.
Should, *or*, Would not have done (*or*, been done) ..... BOI

BE—*Continued.*

BHO —Should, *or*, Would there be?
That, *or*, This can (*or*, may) be ..... CKR
That, *or*, This can not (*or*, may not) be CKT
That, *or*, This could (*or*, might) be ..... CKV
That, *or*, This could (*or*, might) not be CKW
That, *or*, This had (has, *or*, have) been CKY
That, *or*, This had (has, *or*, have) not been ..... CKZ
That, *or*, This must be ..... CLJ
That, *or*, This must not be ..... CLM
That, *or*, This shall (*or*, will) be ..... CLN
That, *or*, This shall (*or*, will) not be ..... CLO
That, *or*, This should (*or*, would) be ..... CLP
That, *or*, This should (*or*, would) not be, CLQ
There can (*or*, may) be ..... CMJ
There can not (*or*, may not) be ..... CMI
There could (*or*, might) be ..... CMO
There could (*or*, might) not be ..... CMP
There had (has, *or*, have) been ..... CMR
There had (has, *or*, have) not been ..... CMS
There shall (*or*, will) be ..... CMV
There shall (*or*, will) not be ..... CMX
There should (*or*, would) be ..... CMZ
There should (*or*, would) have been ..... CNA
There should (*or*, would) not be ..... CND
There should (*or*, would) not have been, CNE

BHP —They can (*or*, may) be.

BHQ —They can not (*or*, may not) be.

BHR —They could (*or*, might) be.

BHS —They could (*or*, might) not be.

BHT —They had (*or*, have) been.

BHU —They had (*or*, have) not been.

BHV —They must be.

BHW —They must not be.

BHX —They ought to be.

BHY —They ought not to be.

BHZ —They shall (*or*, will) be.

BIA —They shall (*or*, will) not be.

BIC —They should (*or*, would) be.

BID —They should (*or*, would) not be.

BIE —They were to be.

BIF —They were not to be.
To be ..... CNP
To be at ..... CNQ
To be done ..... CNR
To be had ..... CNS

BIG —Was, *or*, Were to be.

BIH —We can (*or*, may) be.

BIJ —We can not (*or*, may not) be.

BIK —We could (*or*, might) be.

BIM —We could (*or*, might) not be.

BIN —We had (*or*, have) been.

BIO —We had (*or*, have) not been.

BIP —We must be.

BIQ —We must not be.

BIR —We shall (*or*, will) be.

BIS —We shall (*or*, will) not be.

BIT —We should (*or*, would) be.

BIU —We should (*or*, would) not be.

BIV —We were to be.

BIW —We were not to be.
When shall (*or*, will) be? ..... CRS
When shall (*or*, will) it be done? ..... CRX
When shall (*or*, will) you be? ..... CSD
Where shall (*or*, will) be? ..... CTL

BE—CAN.

BE—*Continued.*
Where shall (*or*, will) you be? ..... CTU
Will, etc. (*See* Shall.)
BIX —Will it be?
Would, etc. (*See* Should.)
BIY —You can (*or*, may) be.
BIZ —You can not (*or*, may not) be.
BJA —You could (*or*, might) be.
BJC —You could (*or*, might) not be.
BJD —You had (*or*, have) been.
BJE —You had (*or*, have) not been.
BJF —You must be.
BJG —You must not be.
BJH —You ought to be.
BJI —You ought not to be.
BJK —You shall (*or*, will) be.
BJL —You shall (*or*, will) not be.
BJM —You should (*or*, would) be.
BJN —You should (*or*, would) not be.
BJO —You were to be.
BJP —You were not to be.

BJQ BY.
BJR —By him (his, her-s, it-s).
BJS —By me (my, mine.)
BJT —By that (*or*, this.)
BJU —By the.
BJV —By them (their-s).
BJW —By there.
BJX —By these (*or*, those).
BJY —By us (our-s).
BJZ —By what (*or*, which).
BKA —By whom (*or*, whose).
BKC —By you-r-s.
BKD —Me by.
Not by ..... CFO

CAN (*or*, MAY) ..... BKE
BKE —Can.
Can, *or*, May be ..... BFG
Can, *or*, May do (*or*, be done) ..... BLT
Can, *or*, May do it ..... BLU
Can, *or*, May have ..... BQE
Can, *or*, May have been ..... BFH
Can, *or*, May have done (*or*, been done) BLV
Can, *or*, May have had ..... BQF
Can, *or*, May he (she, it, *or person s or thing-s indicated*)? ..... BTJ
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) be? ..... BTK
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) have been? ..... BTL
BKF —Can, *or*, May his (her-s, it-s)?
BKG —Can, *or*, May I (my, mine)?
BKH —Can, *or*, May I be?
Can, *or*, May I have—some—? ..... BQG
Can, *or*, May it be done? ..... BLW
BKI —Can, *or*, May that (*or*, this)?
Can, *or*, May the? ..... HUE
Can, *or*, May there be? ..... BFI
BKJ —Can, *or*, May these (*or*, those)?
BKL —Can, *or*, May they (their-s)?
BKM —Can, *or*, May they not?
BKN —Can, *or*, May we (our-s)?
BKO —Can, *or*, May you-r-s?
BKP —Can not, *or*, May not?
Can not, *or*, May not be ..... BFJ
Can not, *or*, May not do (*or*, be done) ..... BLX
Can not, *or*, May not do it ..... BLY
Can not, *or*, May not have ..... BQH

CAN—*Continued.*
Can not, *or*, May not have been ..... BFK
Can not, *or*, May not have done (*or*, been done) ..... BLZ
Can not, *or*, May not have had ..... BQI
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) be? ..... BTM
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) have been? BTN
He, She, It (*or person-s or thing-s indicated*) can (*or*, may) ..... BUA
He, She, It (*or person-s or thing-s indicated*) can (*or*, may) be ..... BUC
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) ..... BUD
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) be ..... BUE
How can (*or*, may)? ..... BXJ
BKQ —I can (*or*, may).
I can (*or*, may) be ..... BFX
I can (*or*, may) have ..... BRI
BKR —I can not (*or*, may not).
I can not (*or*, may not) be ..... BFY
I can not (*or*, may not) have ..... BRJ
BKS —I shall (*or*, will) if I can.
I will do it if I can ..... LIP
If he (she, it, *or person-s or thing-s indicated*) can (*or*, may) ..... BYD
If he (she, it, *or person-s or thing-s indicated*) can not (*or*, may not) ..... BYE
If I can (*or*, may) ..... BZA
If I can not (*or*, may not) ..... BZC
If it can (*or*, may) be done ..... BZR
If it can not (*or*, may not) be done ..... BZS
If they can (*or* may) ..... CAH
If they can not (*or*, may not) ..... CAI
If we can (*or*, may) ..... CAZ
If we can not (*or*, may not) ..... CBA
If you can (*or*, may) ..... CBS
If you can not (*or*, may not) ..... CBT
It, etc. (*See* He.)
It can be ..... BGN
It can (*or*, may) be done ..... BNK
It can not be ..... BGO
It can not (*or*, may not) be done ..... BNL
No, I can not ..... HUZ
Nothing can (*or*, could) ..... SKB
That, *or*, This can (*or*, may) ..... CKQ
That, *or*, This can (*or*, may) be ..... CKR
That, *or*, This can not (or may not) ..... CKS
That, *or*, This can not (*or*, may not) be ..... CKT
There can (*or*, may) ..... CMI
There can (*or*, may) be ..... CMJ
There can not (*or*, may not) ..... CMK
There can not (*or*, may not) be ..... CML
BKT —They can (*or*, may).
They can (*or*, may) be ..... BHP
They can (*or*, may) have ..... BSF
BKU —They can not (*or*, may not).
They can not (*or*, may not) be ..... BHQ
They can not (*or*, may not) have ..... BSG
BKV —We can (*or*, may).
We can (*or*, may) be ..... BIH
We can (*or*, may) have ..... BSN
BKW —We can not (*or*, may not).
We can not (*or*, may not) be ..... BIJ
We can not (*or*, may not) have ..... BSO
What, *or*, Which can (*or*, may)? ..... CPZ
When can (*or*, may)? ..... CQZ

CAN—DO.

CAN—*Continued.*
When I can (*or*, may) ..... CRM
Where can (*or*, may)? ..... CSV
Who can (*or*, may)? ..... CUJ
Why can (*or*, may)? ..... HUF
Why can not (*or*, may not) ..... CVD
Yes, I can ..... HUG
BKX —You can (*or*, may).
You can (*or*, may) be ..... BIY
You can (*or*, may) have ..... BSY
BKY —You can not (*or*, may not).
You can not (*or*, may not) be ..... BIZ
You can not (*or*, may not) have ..... BSZ

COULD (*or*, MIGHT) ..... BKZ
BKZ —Could.
Could, *or*, Might be ..... BFL
Could, *or*, Might do (*or*, be done) ..... BMA
Could, *or*, Might have ..... BQJ
Could, *or*, Might have been ..... BFM
Could, *or*, Might have done (*or*, been done) ..... BMC
Could, *or*, Might have had ..... BQK
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) be? ..... BTO
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) not be? ..... BTP
BLA —Could, *or*, Might his (her-s, it-s)?
BLC —Could, *or*, Might I (my, mine)?
BLD —Could, *or*, Might not.
Could, *or*, Might not be ..... BFN
Could, *or*, Might not do (*or*, be done) ..... BMD
Could, *or*, Might not have ..... BQL
Could, *or*, Might not have been ..... BFO
Could, *or*, Might not have done (*or*, been done) ..... BME
Could, *or*, Might not have had ..... BQM
BLE —Could, *or*, Might that (*or*, this)?
BLF —Could, *or*, Might the?
Could, *or*, Might there be? ..... BFP
BLG —Could, *or*, Might these (*or*, those)?
BLH —Could, *or*, Might they (their-s)?
BLI —Could, *or*, Might we (our-s)?
BLJ —Could, *or*, Might you-r-s?
He, She, It (*or person-s or thing-s indicated*) could (*or*, might) ..... BUF
He, She, It (*or person-s or thing-s indicated*) could (*or*, might) not ..... BUG
How could (*or*, might)? ..... BXK
BLK —I could (*or*, might).
I could (*or*, might) be ..... BFZ
I could (*or*, might) have ..... BRK
BLM —I could (*or*, might) not.
I could (*or*, might) not be ..... BGA
I could (*or*, might) not have ..... BRL
If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) ..... BYF
If he (she, it, *or person-s or thing-s indicated*) could, *or*, might not ..... BYG
If I could (*or*, might) ..... BZD
If I could (*or*, might) not ..... BZE
If they could (*or*, might) ..... CAJ
If they could (*or*, might) not ..... CAL
If we could (*or*, might) ..... CBD
If we could (*or*, might) not ..... CBE
If you could (*or*, might) ..... CBU
If you could (*or*, might) not ..... CBV
It, etc. (*See* He.)
It could (*or*, might) be done ..... BNM
It could (*or*, might) not be done ..... BNO
Nothing could ..... SKB

COULD—*Continued.*
She, etc. (*See* He.)
That, *or* This could (*or*, might) ..... CKU
That, *or* This could (*or*, might) be CXV
That, *or* This could (*or*, might) not be, CKW
There could (*or*, might) ..... CMN
There could (*or*, might) be ..... CMO
There could (*or*, might) not be ..... CMP
BLN —They could (*or*, might).
They could (*or*, might) be ..... BHR
BLO —They could (*or*, might) not.
They could (*or*, might) not be ..... BHS
BLP —We could (*or*, might).
We could (*or*, might) be ..... BIK
BLQ —We could (*or*, might) not.
We could (*or*, might) not be ..... BIM
What, *or*, Which could (*or*, might)? ..... CQA
When could (*or*, might)? ..... CRA
Where could (*or*, might)? ..... CSW
Who could (*or*, might)? ..... CUM
Why could (*or*, might)? ..... CVE
Why could (*or*, might) not? ..... CVF
BLR —You could (*or*, might).
You could (*or*, might) be ..... BJA
BLS —You could (*or*, might) not.
You could (*or*, might) not be ..... BJC

DO. DOES. DID. DOING. DONE ..... BMF
BLT —Can, *or*, May do (*or*, be done).
BLU —Can, *or*, May do it.
BLV —Can, *or*, May have done (*or*, been done).
BLW —Can, *or*, May it be done?
BLX —Can not, *or*, May not do (*or*, be done).
BLY —Can not, *or*, May not do it.
BLZ —Can not, *or*, May not have done (*or*, been done).
BMA —Could, *or*, Might do (*or*, be done).
BMC —Could, *or*, Might have done (*or*, been done).
BMD —Could, *or*, Might not do (*or*, be done).
BME —Could, *or*, Might not have done (*or*, been done).
BMF —Do, Does, Did, Doing, Done.
Do, Does, *or*, Did he (she, it, *or person-s or thing-s indicated*)? ..... BTQ
BMG —Do, Does, *or*, Did his (her-s, it-s)?
BMH —Do, Does, *or*, Did I (my, mine)?
BMI —Do, Does, *or*, Did not.
Do not let him (her, it, *or person-s indicated*) have ..... BTR
BMJ —Does, *or*, Did that (*or* this)?
BMK —Do, Does, *or*, Did the?
BML —Do, Does, *or*, Did there?
BMN —Do, *or*, Did these (*or*, those)?
BMO —Do, Does, *or*, Did they (their-s)?
BMP —Do, Does, *or*, Did we (our-s)?
BMQ —Do, Does, *or*, Did you-r-s?
BMR —Had, Has, *or*, Have done (*or*, been done).
BMS —Had, has, *or*, Have not done (*or*, been done).
BMT —Had, *or*, Have I done?
BMU —Had, *or*, Have they done?
BMV —Had, *or*, Have we done?
BMW —Had, *or*, Have you done?
BMX —Having done.
He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) ..... BUH
He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) not ..... BUI

DO.

Do—*Continued.*

He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing) ..... BUL
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ..... BUP
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) do (*or*, be done) ..... BVN
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done) ..... BVR
How do (does, *or*, did)? ..... BXL
How do (*or*, did) you? ..... BXM

BMY —I do (*or*, did).
BMZ —I do (*or*, did) not.
BNA —I had (*or*, have) done.
BNC —I had (*or*, have) not done.
BND —I shall (*or*, will) do.
BNE —I shall (*or*, will) not do.
BNF —I should (*or*, would) do.
BNG —I should (*or*, would) not do.
I will do it if I can ..... LIP
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) ..... BYH
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) not ..... BYI
If I do (*or*, did) ..... BZF
If I do (*or*, did) not ..... BZG
If I were you I should not do it ..... LIQ
If it can (*or*, may) be done ..... BZR
If it can not (*or*, may not) be done ..... BZS
If they do (*or*, did) ..... CAM
If they do (*or*, did) not ..... CAN
If we do (*or*, did) ..... CBF
If we do (*or*, did) not ..... CBG
If you do (*or*, did) ..... CBW
If you do (*or*, did) not ..... CBX

BNH —Is it done?
BNI —Is it not to be done?
BNJ —Is it to be done?
It, etc. (*See* He.)

BNK —It can (*or*, may) be done.
BNL —It can not (*or*, may not) be done.
BNM —It could (*or*, might) be done.
BNO —It could (*or*, might) not be done.
BNP —It has (*or*, had) been done.
BNQ —It has (*or*, had) not been done.
BNR —It ought to be done.
BNS —It ought not to be done.
BNT —It shall (*or*, will) be done.
BNU —It shall (*or*, will) not be done.
BNV —It will do.
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must do (*or*, be done) ..... CEN
Must not do (*or*, be done) ..... CEW
Not doing ..... CFP
Not done ..... CFQ
Not to be done ..... CGI
Ought I to—do? ..... CHQ
Ought to do (*or*, be done) ..... CHZ

BNW —Shall, *or*, Will do, (*or*, be done).
BNX —Shall, *or*, Will have done (*or*, been done).
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*), do (*or*, be done)? BWF
Shall, *or*, Will he (she, it, *or*, *person-s or thing-s indicated*), not do (*or*, be done)? BWJ

Do—*Continued.*

BNY —Shall, *or*, Will not do (*or*, be done).
BNZ —Shall, *or*, Will not have done (*or*, been done).

BOA —Shall, *or*, Will they do it?
BOC —Shall, *or*, Will they not do it?
BOD —Shall, *or*, Will you do it?
BOE —Shall, *or*, Will you not do it?
BOF —Should, *or*, Would do (*or*, be done).
BOG —Should, *or*, Would have done (*or*, been done).
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) do (*or*, be done), BWO
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done) ..... BWT

BOH —Should, *or*, Would not do (*or*, be done).
BOI —Should, *or*, Would not have done (*or*, been done).

BOJ —They do (*or*, did).
BOK —They do (*or*, did) not.
BOL —They had (*or*, have) done.
BOM —They had (*or*, have) not done.
To be done ..... CNR
To do ..... CNT

BON —Was, *or*, Were done (*or*, doing).
BOP —Was, *or*, Were not done (*or*, doing).
BOQ —We do (*or*, did).
BOR —We do (*or*, did) not.
BOS —We had (*or*, have) done.
BOT —We had (*or*, have) not done.
What, *or*, Which do (does, *or*, did)? ..... CQB
What, *or*, Which does (do, *or*, did) he (she it, *or person-s or thing-s indicated*)? ..... CQD
What, *or*, Which do (*or*, did) they (we, *or*, you)? ..... CQE
What, *or*, Which shall (*or*, will) I (*or*, we) do? ..... CQL
What, *or*, Which shall (*or*, will) they (*or*, you) do? ..... CQN
What, *or*, Which should (*or*, would) I (*or*, we) do? ..... CQR
What, *or*, Which should (*or*, would) they (*or*, you) do? ..... CQS
When do (does, *or*, did)? ..... CRB
When does (do, *or*, did) he (she, it, *or*, *person-s or thing-s indicated*)? ..... CRD
When do (*or*, did) I (*or*, we)? ..... CRE
When do (*or*, did) they (*or*, you)? ..... CRF
When done with ..... CRG
When shall (*or*, will) I (they, we, *or*, you) do? ..... CRV
When shall (*or*, will) it be done? ..... CRX
Where do (does, *or*, did)? ..... CSX
Where do (*or*, did) I (*or*, we)? ..... CSY
Where do (*or*, did) they (*or*, you)? ..... CSZ
Who do (does, *or*, did)? ..... CUO
Why do (does, *or*, did)? ..... CVG
Why do (does, *or*, did) not? ..... CVH
Why do (*or*, did) you? CVI
Why do (*or*, did) you not? ..... CVJ
Will, etc. (*See* Shall.)

BOU —Will it do?
BOV —Will not do.
Will you do it? ..... CWE
Would. (*See* Should.)

BOW —You do (*or*, did).
BOX —You do (*or*, did) not.
BOY —You had (*or*, have) done.
BOZ —You had (*or*, have) not done.

FOR—HAD, HAS, HAVE.

FOR ..... BPA
BPA —For.
BPC —For all.
BPD —For him (his, her-s, it-s, *or person-s or thing-s indicated*).
BPE —For me (my, mine).
BPF —For that (*or*, this).
BPG —For the.
BPH —For them (their-s).
BPI —For these (*or*, those).
BPJ —For us (our-s).
BPK —For what (*or*, which).
BPL —For whom (*or*, whose).
BPM —For you-r-s.
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) for ..... BUR
Not for ..... CFR
They are for ..... CNM
Was, *or*, Were for ..... COP
Where for? ..... CTA

FROM ..... BPN
BPN —From.
BPO —From him (his, her-s, it-s, *or person-s or thing-s indicated*).
BPQ —From me (my, mine).
BPR —From that (*or*, this).
BPS —From the.
BPT —From them (their-s).
BPU —From there.
BPV —From these (*or*, those).
BPW —From us (our-s).
BPX —From what (*or*, which).
BPY —From whence (*or*, where).
BPZ —From whom (*or*, whose).
BQA —From you-r-s.
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) from ..... BUS
Not from ..... CFS
They are from ..... BET
Was, *or*, Were from ..... COQ
Where are you from? ..... SI

HAD, HAS, *or*, HAVE ..... BQN
BQC —Am, Are, *or*, Is to have.
BQD —Am, Are, *or*, Is not to have.
BQE —Can, *or*, May have.
Can, *or*, May have been ..... BFH
Can, *or*, May have done (*or*, been done) ..... BLV
BQF —Can, *or*, May have had.
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) have been? ..... BTL
BQG —Can, *or*, May I have—some —?
BQH —Can not, *or*, May not have.
Can not, *or*, May not have been ..... BFK
Can not, *or*, May not have done (*or*, been done) ..... BLZ
BQI —Can not, *or*, May not have had.
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) have been? ..... BTN
BQJ —Could, *or*, Might have.
Could, *or*, Might have been ..... BFM
Could, *or*, Might have done (*or*, been done) ..... BMC
BQK —Could, *or*, Might have had.
BQL —Could, *or*, Might not have.
Could, *or*, Might not have been ..... BFO
Could, *or*, Might not have done (*or*, been done) ..... BME

HAD, HAS, *or*, HAVE —*Continued.*
BQM —Could, *or*, Might not have had.
Do not let him (her, it, *or person-s indicated*) have ..... BTR
BQN —Had, Has, *or*, Have.
BQO —Had, Has, *or*, Have any.
Had, Has, *or*, Have been ..... BFQ
Had, Has, *or*, Have done (*or*, been done) ..... BMR
BQP —Had, Has, *or*, Have had.
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) ..... BTS
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) been ..... BTU
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) had ..... BTV
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not ..... BTW
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not been, BTX
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not had ..... BTY
BQR Had, Has, *or*, Have, his (her-s, it-s).
BQS Had, Has, *or*, Have, I (my, mine)?
Had, *or*, Have I been? ..... BFR
Had, *or*, Have I done? ..... BMT
BQT —Had, *or*, Have I had?
BQU —Had, Has, *or*, Have not.
Had, Has, *or*, Have not been ..... BFS
Had, Has, *or*, Have not done (*or*, been done) ..... BMS
BQV —Had, Has, *or*, Have not had.
BQW —Had, Has, *or*, Have that (*or*, this).
BQX —Had, Has, *or*, Have the.
BQY —Had, Has, *or*, Have there.
BQZ —Had, *or*, Have these (*or*, those)?
BRA —Had, Has, *or*, Have they (them, their-s)?
Had, *or*, Have they been? ..... BFT
Had, *or*, Have they done? ..... BMU
BRC —Had, *or*, Have they had?
BRD —Had, Has, *or*, Have we (our-s)?
Had, *or*, Have we been ..... BFU
Had, *or*, Have we done ..... BMV
BRE —Had, *or*, Have we had?
BRF —Had, Has, *or*, Have you-r-s.
Had, *or*, Have you been? ..... BFV
Had, *or*, Have you done? ..... BMW
BRG —Had, *or*, Have you had?
Having ..... OPI
Having been ..... BFW
Having done ..... BMX
BRH —Having had.
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) ..... BUJ
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have been) ..... BUK
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing) ..... BUL
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) had ..... BUM
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not ..... BUN
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not been ..... BUO
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ..... BUP
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not had ..... BUQ

HAD, HAS, HAVE.

HAD, HAS, *or*, HAVE—*Continued.*

He, She, It (*or person-s or thing-s indicated*) should (*or*, would) have ... BVO
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not have ... BVS
How had (has, *or*, have)? ... BXN

BRI —I can (*or*, may) have.
BRJ —I can not (*or*, may not) have.
BRK —I could (*or*, might) have.
BRL —I could (*or*, might) not have.
BRM —I had (*or*, have).
I had (*or*, have) been ... BGC
I had (*or*, have) done ... BNA
BRN —I had (*or*, have) had.
BRO —I had (*or*, have) not.
I had (*or*, have) not been ... BGD
I had (*or*, have) not done ... BNC
BRP —I had (*or*, have) not had.
BRQ —I shall (*or*, will) have.
BRS —I shall (*or*, will) not have.
BRT —I should (*or*, would) have.
BRU —I should (*or*, would) not have.
I should (*or*, would) have been ... BGK
I should (*or*, would) not have been ... BGM
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) ... BYJ
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) not ... BYK
If I had (*or*, have) ... BZH
If I had (*or*, have) not ... BZI
If they had (*or*, have) ... CAO
If they had (*or*, have) not ... CAP
If we had (*or*, have) ... CBH
If we had (*or*, have) not ... CBI
If you had (*or*, have) ... CBY
If you had (*or*, have) not ... CBZ
Is, etc. (*See* Are.)
It, etc. (*See* He.)
It has (*or*, had) been ... BGP
It has (*or*, had) been done ... BNP
It has (*or*, had) not been ... BGQ
It has (*or*, had) not been done ... BNQ
Let him (her, it, *or person-s or thing-s indicated*) have ... BWA

BRV —Let them have.
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must have ... CEO
Must have been ... CEP
Must have had ... CEQ
Not to be had ... CGJ
Ought not to have ... CHT
Ought to have ... CIA
BRW —Shall, *or*, Will have.
Shall, *or*, Will have done (*or*, been done) BNX
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) have? ... BWG
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not have? ... BWK
BRX —Shall, *or*, Will I have?
BRY —Shall, *or*, Will I not have?
BRZ —Shall, *or*, Will not have.
Shall, *or*, Will not have done (*or*, been done) ... BNZ
She, etc. (*See* He.)
BSA —Should, *or*, Would have.
Should, *or*, Would have been ... BHL
Should, *or*, Would have done (*or*, been done) ... BOG

HAD, HAS, *or*, HAVE—*Continued.*

BSC —Should, *or*, Would have had.
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have? ... BWP
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have been ... BWQ
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have ... BWU
Should, *or*, Would he (she, it, *person-s or thing-s indicated*) not have been? ... BWV
BSD —Should, *or*, Would not have.
Should, *or*, Would not have been? ... BHN
Should, *or*, Would not have done (*or*, been done) ... BOI
BSE —Should, or, Would not have had.
That, *or*, This had (has, *or*, have) ... CKX
That, *or*, This had (has, *or*, have) been, CKY
That, *or*, This had (has, *or*, have) not been ... CKZ
There had (has, *or*, have) ... CMQ
There had (has, *or*, have) been ... CMR
There had (has, *or*, have) not been ... CMS
There should (*or*, would) have been ... CNA
There should (*or*, would) not have been, CNE
BSF —They can (*or*, may) have.
BSG —They can not (*or*, may not) have.
BSH —They had (*or*, have).
They had (*or*, have) been ... BHT
They had (*or*, have) done ... BOL
BSI —They had (*or*, have) had.
BSJ —They had (*or*, have) not.
They had (*or*, have) not been ... BHU
They had (*or*, have) not done ... BOM
BSK —They had (*or*, have) not had.
BSL —They should (*or*, would) have.
BSM —They should (*or*, would) not have.
This, etc. (*See* That.)
To be had ... CNS
To have ... CNU
BSN —We can (*or*, may) have.
BSO —We can not (*or*, may not) have.
BSP —We had (*or*, have).
We had (*or*, have) been ... BIN
We had (*or*, have) done ... BOS
BSQ —We had (*or*, have) had.
BSR —We had (*or*, have) not.
We had (*or*, have) not been ... BIO
We had (*or*, have) not done ... BOT
BST —We had (*or*, have) not had.
BSU —We shall (*or*, will) have.
BSV —We shall (*or*, will) not have.
BSW —We should (*or*, would) have.
BSX —We should (*or*, would) not have.
What, *or*, Which had (has, *or*, have)? CQF
What, *or*, Which shall (*or*, will) I (*or*, we) have? ... CQM
What, *or*, Which shall (*or*, will) they (*or*, you) have? ... CQO
When had (has, *or*, have)? ... CRH
When had (*or*, have) you? ... CRI
When shall (*or*, will) I have? ... CRW
When shall (or, will) they (*or*, you) have? ... CRZ
When shall (*or*, will) we have? ... CSA
Where had (has, *or*, have)? ... CTB
Where shall (*or*, will) I have? ... CTO
Where shall (*or*, will) they (*or*, you) have? ... CTQ

HAD, HAS, HAVE—HE, SHE, IT.

HAD, HAS, *or*, HAVE—*Continued.*

Where shall (*or*, will) we have?.....CTR
Which, etc. (*See* What.)
Who had (has, *or*, have)?.....CUP
Why had (has, *or*, have)?.....CVK
Why had (has, *or*, have) not?.....CVL
Why had (*or*, have) you?.....CVM
Why had (*or*, have) you not?.....CVN
Will it have?.....CWD
Would, etc. (*See* Should.)

BSY —You can (*or*, may) have.
BSZ —You can not (*or*, may not) have.
BTA —You had (*or*, have).
You had (*or*, have) been.....BJD
You had (*or*, have) done.....BOY
BTC —You had (*or*, have) had.
BTD —You had (*or*, have) not.
You had (*or*, have) not been.....BJE
You had (*or*, have) not done.....BOZ
BTE —You had (*or*, have) not had.
BTF —You shall (*or*, will) have.
BTG —You shall (*or*, will) not have.
BTH —You should (*or*, would) have.
BTI —You should (*or*, would) not have.

HE.....BTZ

HE, SHE, IT, *or*, PERSONS, *or*, THINGS.

Are, *or*, Is, etc. (*See* Is.)

BTJ —Can, *or*, May he (she, it, *or person-s or thing-s indicated*)?
BTK —Can, *or*, May he (she, it, *or person-s or thing-s indicated*) be?
BTL —Can, *or*, May he (she, it, *or person-s or thing-s indicated*) have been?
BTM —Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) be?
BTN —Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) have been?
BTO —Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) be?
BTP —Could, *or*, Might he (she, it *or person-s or thing-s indicated*) not be?
BTQ —Do, Does, *or*, Did he (she, it, *or person-s or thing-s indicated*)?
BTR —Do not let him (her, it, *or person-s indicated*) have.
For him (his, her-s, it-s, *or person-s or thing-s indicated*).....BPD
From him (his, her-s, it-s, *or person-s or thing-s indicated*).....BPO
BTS —Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*)?
BTU —Had, Has, *or*, Have, he (she, it *or person-s or thing-s indicated*) been?
BTV —Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) had?
BTW —Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not?
BTX —Had, has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not been.
BTY —Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not had?

BTZ —He.
BUA —He, She, It (*or person-s or thing-s indicated*) can (*or*, may).
BUC —He, She, It (*or person-s or things indicated*) can (*or*, may) be.
BUD —He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not).

HE, SHE, IT—*Continued.*

BUE —He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) be.
BUF —He, She, It (*or person-s or thing-s indicated*) could (*or*, might).
BUG —He, She, It (*or person-s or thing-s indicated*) could (*or*, might) not.
BUH —He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did).
BUI —He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) not.
BUJ —He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have).
BUK —He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) been.
BUL —He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing).
BUM —He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) had.
BUN —He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not.
BUO —He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not been.
BUP —He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, or, are not doing).
BUQ —He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not had.
BUR —He, She, It (*or person-s or thing-s indicated*) is (*or*, are) for.
BUS —He, She, It (*or person-s or thing-s indicated*) is (*or*, are) from.
BUT —He, She, It (*or person-s or thing-s indicated*) is (*or*, are).
BUV —He, She, It (*or person-s or thing-s indicated*) is (*or*, are) able to.
BUW —He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not.
BUX —He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not able to.
He, She, It (*or person-s or thing-s indicated*) may. (*See* Can.)
He, She, It (*or person-s or thing-s indicated*) might. (*See* Could.)
BUY —He, She, It (*or person-s or thing-s indicated*) must.
BUZ —He, She, It (*or person-s or thing-s indicated*) must be.
BVA —He, She, It (*or person-s or thing-s indicated*) must not.
BVC —He, She, It (*or person-s or thing-s indicated*) must not be.
BVD —He, She, It (*or person-s or thing-s indicated*) ought to.
BVE —He, She, It (*or person-s or thing-s indicated*) ought not to.
BVF —He, She, It (*or person-s or thing-s indicated*) ought to be.
BVG —He, She, It (*or person-s or thing-s indicated*) ought not to be.
BVH —He, She, It (*or person-s or thing-s indicated*) shall (*or*, will).
BVI —He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) be.
BVJ —He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not.
BVK —He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not be.
BVL —He, She, It (*or person-s or thing-s indicated*) should (*or*, would).

HE, SHE, IT.

HE, SHE, IT—*Continued.*

BVM —He, She, It (*or person-s or thing-s indicated*) should (*or*, would) be.

BVN —He, She, It (*or person-s or thing-s indicated*) should (*or*, would) do (*or*, be done).

BVO —He, She, It (*or person-s or thing-s indicated*) should (*or*, would) have.

BVP —He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not.

BVQ —He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not be.

BVR —He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done).

BVS —He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not have.

BVT —He, She, It (*or person-s or thing-s indicated*) was (*or*, were).

BVU —He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not.

BVW —He, She, It (*or person-s or thing-s indicated*) was (*or*, were) to be.

BVX —He, She, It (*or person s or thing-s indicated*) was (*or*, were) not to be.

He, She, It (*or person-s or thing-s indicated*) will, etc. (*See* Shall.)

He, She, It (*or person-s or thing-s indicated*) would, etc. (*See* Should.)

How is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ---------- BXO

How shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? ------ BXR

If he (she, it, *or person-s or thing-s indicated*) can (*or*, may) ---------- BYD

If he (she, it, *or person-s or thing-s indicated*) can not (*or*, may not) ----- BYE

If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) --------- BYF

If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) not ----- BYG

If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) --------- BYH

If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) not ------ BYI

If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) --------- BYJ

If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) not ---- BYK

If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ---------- BYL

If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to --------- BYM

If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not ---------- BYN

If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ----- BYO

If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) ---------- BYP

If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) not -------- BYQ

If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) -------- BYR

If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) not ----- BYS

If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) ---------- BYT

If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) not -------- BYU

If he (she, it, *or person-s or thing-s indicated*) will, etc. (*See* Shall.)

HE, SHE, IT—*Continued.*

If he (she, it, *or person-s or thing-s indicated*) would, etc. (*See* Should.)

BVY —Is, *or*, Are he (she, it, *or person-s or thing-s indicated*)?

BVZ —It.

BWA —Let him (her, it, *or person-s or thing-s indicated*) have.

May he (she, it, etc.)? (*See* Can.)

Might he (she, it, etc.)? (*See* Could.)

Must he (she, it, *or person-s or thing-s indicated*)? ---------- CER

Ought he (she, it, *or person-s or thing-s indicated*) to? ---------- CHN

BWC —Person-s, *or*, Thing-s indicated.

BWD —Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*)?

BWE —Shall, *or*, Will he, (she, it, *or person-s or thing-s indicated*) be?

BWF —Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)?

BWG —Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) have?

BWH —Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not?

BWI —Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not be?

BWJ —Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)?

BWK —Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not have?

BWL —She.

BWM —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*)?

BWN —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) be?

BWO —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)?

BWP —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have?

BWQ —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have been?

BWR —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not?

BWS —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not be?

BWT —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)?

BWU —Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have?

BWV —Should, *or* Would he (she, it, *or person-s or thing-s indicated*) not have been?

That he (she, it, *or person-s or thing-s indicated*) ---------- CLA

BWX —Was, *or* Were he (she, it, *or person-s or thing-s indicated*)?

BWY —Was, *or* Were he (she, it, *or person-s or thing-s indicated*) not?

What, *or* Which does (do, *or* did) he (she, it, *or person-s or thing-s indicated*)? ---------- CQD

What, *or* Which is (*or* are) he (she, it, *or person-s or thing-s indicated*)? -- CPX

When does (did, *or* do) he (she, it, *or person-s or thing-s indicated*)? ---- CRD

When he (she, it, *or person-s or thing-s indicated*) is (*or* are) ---------- CRJ

HE, SHE, IT—I.

HE, SHE, IT—*Continued.*
When is (*or* are) he (she, it, *or person-s or thing-s indicated*)? ..... CRN
When shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? ..... CRT
Where he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... CTD
Where is (*or* are) he (she, it, *or person-s or thing-s indicated*)? ..... CTH
Where shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? ..... CTM
Will he (she, it, *or person-s or thing-s indicated*) etc.? (*See* Shall.)
Would he (she, it, *or person-s or thing-s indicated*) etc.? (*See* Should.)

HER-S-SELF. (*See* HIM) ..... BXD

HIM. HIS. HIMSELF ..... BXC

HIM. HIS. HER-S. IT-S.
BWZ —After him (his, her-s, it).
Are, *or*, Is his (her-s, it-s) ..... BEK
BXA —Before him (his, her-s, it-s).
By him (his, her-s, it-s) ..... BJR
Can, *or*, May his (her-s, it-s)? ..... BKF
Could, *or*, Might his (her-s, it-s)? ..... BLA
Do, Does, *or*, Did his (her-s, it-s)? ..... BMG
Do not let him (her, it, *or person indicated*) have ..... BTR
For him (his, her-s, it-s, *or person-s or thing-s indicated*) ..... BPD
From him (his, her-s, it-s, *or person-s or thing-s indicated*) ..... BPO
Had, Has, *or*, Have his (her-s, it-s) ..... BQR
BXC —Him, His, Himself.
BXD —Her-s-self.
If he (his, her-s, it-s) ..... BYV
In him (his, her-s, it-s) ..... CDJ
Is, etc. (*See* Are.)
It ..... BVZ
Its-self ..... CDY
Let her be ..... BGV
BXE —Let him be.
Let him (her, it, *or person-s or thing-s indicated*)—have ..... BWA
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must his (her-s, it-s)? ..... CES
Not his (her-s, it-s) ..... CFT
Of him (his, her-s, it-s) ..... CGN
On him (his, her-s, it-s) ..... CGY
Ought his (her-s, it-s)? ..... CHO
Shall, *or*, Will his (hers, its)? ..... CIS
Should, *or*, Would his (her-s, it-s)? ..... CJP
That his (her-s, it-s) ..... CLB
To him (his, her-s, it-s) ..... CNV
Was, *or*, Were his (her-s, it-s) ..... COR
When his (her-s, it-s) ..... CRK
Where his (her-s, it-s) ..... CTE
Will, etc. (*See* Shall.)
With him (his, her-s, it-s) ..... CWG
Would, etc. (*See* Should.)

HOW ..... BXF
BXF —How.
BXG —How am I?
BXH —How are they?
BXI —How are you?
BXJ —How can (*or*, may)?
BXK —How could (*or*, might)?

HOW—*Continued.*
BXL —How do (does, *or*, did)?
BXM —How do (*or*, did) you?
BXN —How had (has, *or*, have)?
BXO —How is (*or*, are) he (she, it, *or person-s or thing-s indicated*)?
BXP —How must?
BXQ —How ought?
BXR —How shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)?
BXS —How shall (*or*, will) I?
BXT —How shall (*or*, will) we?
BXU —How shall (*or*, will) you?
BXV —How should (*or*, would)?
BXW —How was (*or*, were)?
BXY —How will they?

I ..... BYA
BXZ —After I.
Am I? ..... BEC
Am I not? ..... BED
Am I to? ..... BEF
Can, *or*, May I (my, mine)? ..... BKG
Can, *or*, May I be? ..... BKH
Can, *or*, May I have—some? ..... BQG
Could, *or*, Might I (my, mine)? ..... BLC
Do, Does, *or*, Did I (my, mine)? ..... BMH
Had, Has, *or*, Have I (my, mine)? ..... BQS
Had, *or*, Have I been? ..... BFR
Had, *or*, Have I done? ..... BMT
Had, *or*, Have I had ..... BQT
How am I? ..... BXG
How shall (*or*, will) I? ..... BXS

BYA —I.
I am ..... BEA
I am not ..... BEI
I can (*or*, may) ..... BKQ
I can (*or*, may) be ..... BFX
I can (*or*, may) have ..... BRI
I can not (*or*, may not) ..... BKR
I can not (*or*, may not) be ..... BFY
I can not (*or*, may not) have ..... BRJ
I could (*or*, might) ..... BLK
I could (*or*, might) be ..... BFZ
I could (*or*, might) have ..... BRK
I could (*or*, might) not ..... BLM
I could (*or*, might) not be ..... BGA
I could (*or*, might) not have ..... BRL
I do (*or*, did) ..... BMY
I do (*or*, did) not ..... BMZ
I had (*or*, have) ..... BRM
I had (*or*, have) been ..... BGC
I had (*or*, have) done ..... BNA
I had (*or*, have) had ..... BRN
I had (*or*, have) not ..... BRO
I had (*or*, have) not been ..... BGD
I had (*or*, have) not done ..... BNC
I had (*or*, have) not had ..... BRP
I may, etc. (*See* Can.)
I might, etc. (*See* Could.)
I must ..... CEK
I must be ..... BGE
I must not ..... CEL
I must not be ..... BGF
I ought to ..... CHL
I ought not to ..... CHM
I shall (*or*, will) ..... CIO
I shall (*or*, will) be ..... BGH
I shall (*or*, will) do ..... BND
I shall (*or*, will) have ..... BRQ

I—IF.

I—*Continued.*

I shall (*or*, will) if I can ..... BKS
I shall (*or*, will) not ..... CIP
I shall (*or*, will) not be ..... BGI
I shall (*or*, will) not do ..... BNE
I shall (*or*, will) not have ..... BRS
I should (*or*, would) ..... CJM
I should (*or*, would) be ..... BGJ
I should (*or*, would) do ..... BNF
I should (*or*, would) have ..... BRT
I should (*or*, would) have been ..... BGK
I should (*or*, would) not ..... CJN
I should (*or*, would) not be ..... BGL
I should (*or*, would) not do ..... BNG
I should (*or*, would) not have ..... BRU
I should (*or*, would) not have been ..... BGM
I was ..... COH
I was not ..... COI
I will, etc. (*See* Shall.)
I will do it if I can ..... LIP
I would, etc. (*See* Should.)
If I (my, mine) ..... BYW
If I am ..... BYX
If I am not ..... BYZ
If I can (*or*, may) ..... BZA
If I can not (*or*, may not) ..... BZC
If I could (*or*, might) ..... BZD
If I could (*or*, might) not ..... BZE
If I do (*or*, did) ..... BZF
If I do (*or*, did) not ..... BZG
If I had (*or*, have) ..... BZH
If I had (*or*, have) not ..... BZI
If I must ..... BZJ
If I must not ..... BZK
If I ought to ..... BZL
If I ought not to ..... BZM
If I shall (*or*, will) ..... BZN
If I shall (*or*, will) not ..... BZO
If I should (*or*, would) ..... BZP
If I should (*or*, would) not ..... BZQ
If I was ..... BZT
If I was not ..... BZU
If I were you I should not do it ..... LIQ
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must I (my, mine)? ..... CET
Need I (my, mine)? ..... CEH
No, I can not ..... HUZ
Not I (my, mine) ..... CFU
Ought I (my, mine)? ..... CHP
Ought I to—do? ..... CHQ
Shall, *or*, Will I (my, mine)? ..... CIT
Shall, *or*, Will I be? ..... BHC
Shall, *or*, Will I have? ..... BRX
Shall, *or*, Will I not have ..... BRY
Should, *or*, Would I (my, mine)? ..... CJQ
That I (my, mine) ..... CLD
Was, *or*, Were I (my, mine)? ..... COS
Was I? ..... COT
Was I not? ..... COU
What, *or*, Which am I? ..... CPV
What, *or*, Which shall (*or*, will) I? ..... CQK
What, *or*, Which shall (*or*, will) I (*or*, we) do? ..... CQL
What, *or*, Which shall (*or*, will) I (*or*, we) have? ..... CQM
What, *or*, Which should (*or*, would) I (*or*, we) do? ..... CQR
When am I to? ..... CQV
When do (*or*, did) I (*or*, we)? ..... CRE
When I (my, mine) ..... CRL

I—*Continued.*

When I can (*or*, may) ..... CRM
When shall (*or*, will) I (*or*, we)? ..... CRU
When shall (*or*, will) I have? ..... CRW
When shall (*or*, will) I (they, we, *or*, you) do? ..... CRV
Where am I (*or*, are we)? ..... CSQ
Where do (*or*, did) I (*or*, we)? ..... CSY
Where I (my, mine) ..... CTF
Where I am (*or*, we are) ..... CTG
Where shall (*or*, will) I (*or*, we)? ..... CTN
Where shall (*or*, will) I have? ..... CTO
Why am I? ..... CUY

BYC IF.
I shall, *or*, I will if I can ..... BKS
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are). (*See* Is.)
BYD —If he (she, it, *or person-s or thing-s indicated*) can (*or*, may).
BYE —If he (she, it, *or person-s or thing-s indicated*) can not (*or*, may not).
BYF —If he (she, it, *or person-s or thing-s indicated*) could (*or*, might).
BYG —If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) not.
BYH —If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did).
BYI —If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) not.
BYJ —If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have).
BYK —If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) not.
BYL —If he (she, it, *or person-s or thing-s indicated*) is (*or*, are).
BYM —If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to.
BYN —If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not.
BYO —If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to.
BYP —If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will).
BYQ —If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) not.
BYR —If he (she, it, *or person-s or thing-s indicated*) should (*or*, would).
BYS —If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) not.
BYT —If he (she, it, *or person-s or thing-s indicated*) was (*or*, were).
BYU —If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) not.
BYV —If he (his, she, her-s, it-s).
BYW —If I (my, mine).
BYX —If I am.
BYZ —If I am not.
BZA —If I can (*or*, may).
BZC —If I can not (*or*, may not).
BZD —If I could (*or*, might).
BZE —If I could (*or*, might) not.
BZF —If I do (*or*, did).
BZG —If I do (*or*, did) not.
BZH —If I had (*or*, have).
BZI —If I had (*or*, have) not.
BZJ —If I must.
BZK —If I must not.
BZL —If I ought to.
BZM —If I ought not to.
BZN —If I shall (*or*, will).

IF—IS.

IF—*Continued.*

BZO —If I shall (*or*, will) not.
BZP —If I should (*or*, would).
BZQ —If I should (*or*, would) not.
BZR —If it can (*or* may) be done.
BZS —If it can not (*or*, may not) be done.
BZT —If I was.
BZU —If I was not.
If I were you I should not do it.....LIQ
BZV —If not.
If our-s (we).....CAW
BZW —If so.
BZX —If that (*or*, this).
BZY —If the.
CAB —If there.
CAD —If these (*or*, those).
CAE —If they (their-s).
CAF —If they are.
CAG —If they are not.
CAH —If they can (*or*, may).
CAI —If they can not (*or*, may not).
CAJ —If they could (*or*, might).
CAL —If they could (*or*, might) not.
CAM —If they do (*or*, did).
CAN —If they do (*or*, did) not.
CAO —If they had (*or*, have).
CAP —If they had (*or*, have) not.
CAQ —If they shall (*or*, will).
CAR —If they shall (*or*, will) not.
CAS —If they should (*or*, would).
CAT —If they should (*or*, would) not.
CAU —If they were.
CAV —If they were not.
CAW —If we (our-s).
CAX —If we are.
CAY —If we are not.
CAZ —If we can (*or*, may).
CBA —If we can not (*or*, may not).
CBD —If we could (*or*, might).
CBE —If we could (*or*, might) not.
CBF —If we do (*or*, did).
CBG —If we do (*or*, did) not.
CBH —If we had (*or*, have).
CBI —If we had (*or*, have) not.
CBJ —If we shall (*or*, will).
CBK —If we shall (*or*, will) not.
CBL —If we should (*or*, would).
CBM —If we should (*or*, would) not.
CBN —If we were.
CBO —If we were not.
CBP —If you-r-s.
CBQ —If you are.
CBR —If you are not.
CBS —If you can (*or*, may).
CBT —If you can not (*or*, may not).
CBU —If you could (*or* might).
CBV —If you could (*or*, might) not.
CBW —If you do (*or*, did).
CBX —If you do (*or*, did) not.
CBY —If you had (*or*, have).
CBZ —If you had (*or*, have) not.
CDA —If you shall (*or*, will).
CDB —If you shall (*or*, will) not.
CDE —If you should (*or*, would).
CDF —If you should (*or*, would) not.
CDG —If you were.
CDH —If you were not.

CDI IN.
CDJ —In him (his, her-s, it-s).
CDK —In me (my, mine).

IN—*Continued.*

CDL —In our-s (us).
CDM —In that (or, this).
CDN —In the.
CDO —In them (their-s).
CDP —In these (*or*, those).
CDQ —In what (*or*, which).
CDR —In you-r-s.
Not in .....CFV

CDS Is.
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing).....BUL
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing).....BUP
He, She, It (*or person-s or thing-s indicated*) is (*or*, are).....BUT
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) able to.....BUV
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) for.....BUR
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) from.....BUS
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not.....BUW
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not able to.....BUX
How is (*or*, are) he (she, it, *or person-s or thing-s indicated*)?.....BXO
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are).....BYL
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to.....BYM
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not.....BYN
If he (she, it *or person-s or thing-s indicated*) is (*or*, are) not able to.....BYO
Is, Am, *or*, Are to.....BEH
Is, Am, *or*, Are to be.....BFC
Is, Am, *or*, Are to have.....BQC
Is, Am, *or*, Are not.....BEG
Is, Am, *or*, Are not to be.....BFD
Is, Am, *or*, Are not to have.....BQD
Is, *or*, Are, he (she, it, *or person-s or things indicated*)—to?.....BVY
Is, *or*, Are his (her-s, it-s).....BEK
CDT —Is it?
Is it done?.....BNH
Is it not to be done?.....BNI
CDU —Is it so?
Is it to be done?.....BNJ
Is, *or*, Are my (mine)?.....BEL
Is, *or*, Are our-s, *or*, Are we?.....BEM
CDV —Is that (*or*, this).
Is, *or*, Are the.....BEN
Is, *or*, Are their-s, *or*, Are they?.....BEO
Is, *or*, Are there—any?.....BEP
Is, *or*, Are with —.....BER
Is, *or*, Are you-r-s?.....BES
It, etc. (*See* He, She, It.)
That, *or*, This is.....CLE
That, *or*, This is not.....CLF
That it is.....CLG
That it is not.....CLH
There is (*or*, are).....CMG
There is (*or*, are) not.....CMH
There is nothing.....CMT
What, *or*, Which are (*or*, is)?.....CPW

IS—MIGHT.

Is—*Continued.*
What, *or*, Which is (*or*, are) he (she, it, *or person-s or thing-s indicated*)?—CPX
What, *or*, Which, is (*or*, are) you-r-s? CPY
What, *or*, Which is it? CQG
When are (*or*, is)? CQW
When he (she, it, *or, person-s or thing-s indicated*) is (*or*, are) CRJ
When is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? CRN
Where are (*or*, is)? CSR
Where he (she, it, *or person-s or thing-s indicated*) is (*or*, are) CTD
Where is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? CTH
Who are (*or*, is)? CUI
Why are (*or*, is)? CUZ

IT BVZ

(*See also* HE, SHE, IT, *or*, PERSON-S, *or*, THING-S.)

CDW —After it.
CDX —Before it—is.
By it-s (him, his, her-s) BJR
Can, *or*, May do it BLU
Can, *or*, May it-s (his, her-s)? BKF
Can, *or*, May it be done? BLW
Can not, *or*, May not do it BLY
Could, *or*, Might it-s (his, her-s)? BLA
Do, Does, *or*, Did it-s (his, her-s)? BMG
For it-s (him, his, her-s, *or person-s or thing-s indicated*) BPD
From it-s (him, his, her-s, *or person-s or thing-s indicated*) BPO
Had, Has, *or*, Have, it-s (his, her-s)? BQR
If it-s (his, her-s, he, she) BYV
If it can (*or*, may) be done BZR
If it can not (*or*, may not) be done BZS
In it-s (him, his, her-s) CDJ
Is, *or*, Are it-s (his, her-s) BEK
Is it? CDT
Is it done? BNH
Is it not to be done BNI
Is it so? CDU
Is it to be done? BNJ
CDY —Its-self.
It can be BGN
It can (*or*, may) be done BNK
It can not be BGO
It can not (*or*, may not) be done BNL
It could (*or*, might) be done BNM
It could (*or*, might) not be done BNO
It had (*or*, has) been done BNP
It had (*or*, has) not been done BNQ
It ought to be BGR
It ought to be done BNR
It ought not to be BGS
It ought not to be done BNS
It shall (*or*, will) CIQ
It shall (*or*, will) be BGT
It shall (*or*, will) be done BNT
It shall (*or*, will) not be BGU
It shall (*or*, will) not be done BNU
It will do BNV
Let him (her, it, *or person-s or thing-s indicated*)—have BWA
May, etc. (*See* Can.)
Might, etc. (*See* Could.)

IT—*Continued.*
Must it-s (his, her-s)? CES
Not it-s (his, her-s)? CFT
Of it-s (him, his, her-s) CGN
On it-s (him, his, her-s) CGY
Ought it-s (his, her-s)? CHO
Shall, *or*, Will it (he, she)? BWD
Shall, *or*, Will its (his, hers)? CIS
Shall, *or*, Will they do it? BOA
Shall, *or*, Will they not do it? BOC
Shall, *or*, Will you do it? BOD
Shall, *or*, Will you not do it? BOE
Should, *or*, Would it-s (his, her-s) CJP
That it-s (his, her-s) CLB
That it is CLG
That it is not CLH
To it-s (him, his, her-s) CNV
Was, *or*, Were it-s (his, her-s)? COR
What, *or*, Which is it? CQG
When it-s (his, her-s) CRK
When shall (*or* will) it be done? CRX
Where it-s (his, her-s) CTE
Will, etc. (*See* Shall.)
Will it be? BIX
Will it do? BOU
Will you do it? CWE
With it-s (him, his, her-s) CWG
Would, etc. (*See* Should.)

CDZ MAY. (*See* CAN.)

ME, MY, MINE, MYSELF CED
CEA —After me (my, mine).
Are, *or*, Is my (mine) BEL
CEB —Before me (my, mine).
By me (my, mine) BJS
Can, *or*, May I (my, mine)? BKG
Could, *or*, Might I (my, mine)? BLC
Do, Does, *or*, Did I (my, mine)? BMH
For me (my, mine) BPE
From me (my, mine) BPQ
Had, Has, *or*, Have I (my, mine)? BQS
If I (my, mine) BYW
In me (my, mine) CDK
Is, etc. (*See* Are.)
May, etc. (*See* Can.)
CED —Me, My, Mine, Myself.
Me by BKD
CEF —Me to.
CEG —Me with.
Might, etc. (*See* Could.)
Must I (my, mine)? CET
CEH —Need I (my, mine)?
Not I (my, mine) CFU
Of me (my, mine) CGO
On me (my, mine) CGZ
Ought I (my, mine)? CHP
Shall, *or*, Will I (my, mine)? CIT
Should, *or*, Would I (my, mine)? CJQ
That I (my, mine) CLD
To me (my, mine) CNW
Was, *or*, Were I (my, mine)? COS
When I (my, mine) CRL
Where I (my, mine) CTF
Will, etc. (*See* Shall.)
With me (my, mine) CWH
Would, etc. (*See* Should.)

CEI MIGHT. (*See* COULD.)

MUST—NOT.

CEJ MUST.
He, She, It (*or person-s or thing-s indicated*) must ..... BUY
He, She, It (*or person-s or thing-s indicated*) must be ..... BUZ
He, She, It (*or person-s or thing-s indicated*) must not ..... BVA
He, She, It (*or person-s or thing-s indicated*) must not be ..... BVC
How must? ..... BXP
CEK —I must.
I must be ..... BGE
CEL —I must not.
I must not be ..... BGF
If I must ..... BZJ
If I must not ..... BZK
CEM —Must be.
CEN —Must do (*or*, be done).
CEO —Must have.
CEP —Must have been.
CEQ —Must have had.
CER —Must he (she, it, *or person-s or thing-s indicated*)?
CES —Must his (her-s, it-s)?
CET —Must I (my, mine)?
CEU —Must not.
CEV —Must not be.
CEW —Must not do (*or*, be done).
CEX —Must that (*or*, this)?
CEY —Must the?
CEZ —Must there be?
CFA —Must these (*or*, those)?
CFB —Must they (their-s)?
CFD —Must we (our-s)?
CFE —Must you-r-s?
That, *or*, This must CLI
That, *or*, This must be ..... CLJ
That, *or*, This must not ..... CLK
That, *or*, This must not be ..... CLM
CFG —They must.
They must be ..... BHV
CFH —They must not.
They must not be ..... BHW
CFI —We must.
We must be ..... BIP
CFJ —We must not.
We must not be ..... BIQ
What, *or*, Which must? ..... CQH
When must? ..... CRO
Where must? ..... CTI
Who must? ..... CUQ
Why must? ..... CVO
CFK —You must.
You must be ..... BJF
CFL —You must not.
You must not be ..... BJG

CFM NOT.
Am I not? ..... BED
Am, Is, *or*, Are not ..... BEG
Am, Is, *or*, Are not to be ..... BFD
Am, Is, *or*, Are not to have ..... BQD
Can, *or*, May they not? ..... BKM
Can not, *or*, May not ..... BKP
Can not, *or*, May not be ..... BFJ
Can not, *or*, May not do (*or*, be done) BLX
Can not, *or*, May not do it ..... BLY
Can not, *or*, May not have ..... BQH
Can not, *or*, May not have been ..... BFK
Can not, *or*, May not have done (*or*, been done) ..... BLZ

NOT—*Continued.*
Can not, *or*, May not have had ..... BQI
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) be? ..... BTM
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) have been? ..... BTN
Could, *or*, Might be (she, it, *or person-s or thing-s indicated*) not be? ..... BTP
Could, *or*, Might not ..... BLD
Could, *or*, Might not be ..... BFN
Could, *or*, Might not do (*or*, be done) BMD
Could, *or*, Might not have ..... BQL
Could, *or*, Might not have been ..... BFO
Could, *or*, Might not have done (*or*, been done) ..... BMC
Could, *or*, Might not have had ..... BQM
Do, Does, *or*, Did not ..... BMI
Do not let him (her, it, *or person-s or thing-s indicated*) have ..... BTR
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not? ..... BTW
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not been? ..... BTX
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not had? ..... BTY
Had, Has, *or*, Have not ..... BQU
Had, Has, *or*, Have not been ..... BFS
Had, Has, *or*, Have not done (*or*, been done) ..... BMS
Had, Has, *or*, Have not had ..... BQV
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) ..... BUD
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) be ..... BUE
He, She, It (*or person-s or thing-s indicated*) could (*or*, might) not ..... BUG
He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) not ..... BUI
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not ..... BUN
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not been ..... BUO
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ..... BUP
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not had ..... BUQ
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not ..... BUW
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not able to ..... BUX
He, She, It, etc., may. (*See* Can.)
He, She, It, etc., might. (*See* Could.)
He, She, It (*or person-s or thing-s indicated*) must not ..... BVA
He, She, It (*or person-s or thing-s indicated*) must not be ..... BVC
He, She, It (*or person-s or thing-s indicated*) ought not to ..... BVE
He, She, It (*or person-s or thing-s indicated*) ought not to be ..... BVG
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not ..... BVJ
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not be ..... BVK
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not ..... BVP
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not be ..... BVQ

NOT.

NOT—*Continued.*

He, She, It (*or person-s or things indicated*) should (*or*, would) not do (*or*, be done) ..... BVR
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not have ..... BVS
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not ..... BVU
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not to be ..... BVX
I am not ..... BEI
I can not (*or*, may not) ..... BKR
I can not (*or*, may not) be ..... BFY
I can not (*or*, may not) have ..... BRJ
I could (*or*, might) not ..... BLM
I could (*or*, might) not be ..... BGA
I could (*or*, might) not have ..... BRL
I do (*or*, did) not ..... BMZ
I had (*or*, have) not ..... BRO
I had (*or*, have) not been ..... BGD
I had (*or*, have) not done ..... BNC
I had (*or*, have) not had ..... BRP
I must not ..... CEL
I must not be ..... BGF
I ought not to ..... CHM
I shall (*or*, will) not ..... CIP
I shall (*or*, will) not be ..... BGI
I shall (*or*, will) not do ..... BNE
I shall (*or*, will) not have ..... BRS
I should (*or*, would) not ..... CJN
I should (*or*, would) not be ..... BGL
I should (*or*, would) not do ..... BNG
I should (*or*, would) not have ..... BRU
I should (*or*, would) not have been ..... BGM
I was not ..... COI
If he (she, it, *or person-s or thing-s indicated*) can not (*or*, may not) ..... BYE
If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) not ..... BYG
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) not ..... BYI
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) not ..... BYK
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not ..... BYN
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ..... BYO
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) not ..... BYQ
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) not ..... BYS
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) not ..... BYU
If I am not ..... BYZ
If I can not (*or*, may not) ..... BZC
If I could (*or*, might) not ..... BZE
If I do (*or*, did) not ..... BZG
If I had (*or*, have) not ..... BZI
If I must not ..... BZK
If I ought not to ..... BZM
If I shall (*or*, will) not ..... BZO
If I should (*or*, would) not ..... BZQ
If I was not ..... BZU
If it can not (*or*, may not) be done ..... BZS
If not ..... BZV
If they are not ..... CAG
If they can not (*or*, may not) ..... CAI
If they could (*or*, might) not ..... CAL
If they did (*or*, do) not ..... CAN
If they had (*or*, have) not ..... CAP
If they shall (*or*, will) not ..... CAR

NOT—*Continued.*

If they should (*or*, would) not ..... CAT
If they were not ..... CAV
If we are not ..... CAY
If we can not (*or*, may not) ..... CBA
If we could (*or*, might) not ..... CBE
If we do (*or*, did) not ..... CBG
If we had (*or*, have) not ..... CBI
If we shall (*or*, will) not ..... CBK
If we should (*or*, would) not ..... CBM
If we were not ..... CBO
If you are not ..... CBR
If you can not (*or*, may not) ..... CBT
If you could (*or*, might) not ..... CBV
If you do (*or*, did) not ..... CBX
If you had (*or*, have) not ..... CBZ
If you shall (*or*, will) not ..... CDB
If you should (*or*, would) not ..... CDF
If you were not ..... CDH
Is, etc. (*See* Are.)
It can not be ..... BGO
It can not (*or*, may not) be done ..... BNL
It could (*or*, might) not be done ..... BNO
It had (*or*, has) not been done ..... BNQ
It ought not to be ..... BGS
It ought not to be done ..... BNS
It shall (*or*, will) not be ..... BGU
It shall (*or*, will) not be done ..... BNU
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must not ..... CEU
Must not be ..... CEV
Must not do (*or*, be done) ..... CEW
Need not be ..... BGZ
Not ..... CFM

CFN —Not be (been, being).
CFO —Not by.
CFP —Not doing.
CFQ —Not done.
CFR —Not for.
CFS —Not from.
CFT —Not his (her-s, it-s).
CFU —Not I (my, mine).
CFV —Not in.
CFW —Not of.
CFX —Not on.
CFY —Not our-s (us).
CFZ —Not that (*or*, this).
CGA —Not the.
CGB —Not there.
CGD —Not these (*or*, those).
CGE —Not they (their-s).
CGF —Not to.
CGH —Not to be.
CGI —Not to be done.
CGJ —Not to be had.
CGK —Not with.
CGL —Not your-s.

Ought not to ..... CHR
Ought not to be ..... CHS
Ought not to have ..... CHT
Person-s, *or*, Thing-s, etc. (*See* He.)
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not? ..... BWH
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not be? ..... BWI
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? BWJ
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not have? ..... BWK

NOT.

NOT—*Continued.*

Shall, *or*, Will I not have? BRY
Shall, *or*, Will not CIU
Shall, *or*, Will not be BHD
Shall, *or*, Will not do (*or*, be done) BNY
Shall, *or*, Will not have BRZ
Shall, *or*, Will not have done (*or*, been done) BNZ
Shall, *or*, Will they not? CIZ
Shall, *or*, Will they not do it? BOC
Shall, *or*, Will we not? CJB
Shall, *or*, Will you not? CJE
Shall, *or*, Will you not be? BHJ
Shall, *or*, Will you not do it? BOE
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not? BWR
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not be? BWS
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? BWT
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have? BWU
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have been? BWV
Should, *or*, Would not CJR
Should, *or*, Would not be BHM
Should, *or*, Would not do (*or*, be done) BOH
Should, *or*, Would not have BSD
Should, *or*, Would not have been BHN
Should, *or*, Would not have done (*or*, been done) BOI
Should, *or*, Would not have had BSE
That, *or*, This can not (*or*, may not) CKS
That, *or*, This can not (*or*, may not) be CKT
That, *or*, This could (*or*, might) not be CKW
That, *or*, This had (has, *or*, have) not been CKZ
That, *or*, This is not CLF
That it is not CLH
That, *or*, This must not CLK
That, *or*, This must not be CLM
That, *or*, This shall (*or*, will) not be CLO
That, *or*, This should (*or*, would) not be CLQ
That, *or*, This was not CLS
There are (*or*, is) not CMH
There can not (*or*, may not) CMK
There can not (*or*, may not) be CML
There could (*or*, might) not be CMP
There had (has, *or*, have) not been CMS
There is nothing CMT
There shall (*or*, will) not CMW
There shall (*or*, will) not be CMX
There should (*or*, would) not CNB
There should (*or*, would) not be CND
There should (*or*, would) not have been CNE
There was (*or*, were) not CNG
They are not BEV
They can not (*or*, may not) BKU
They can not (*or*, may not) be BHQ
They can not (*or*, may not) have BSG
They could (*or*, might) not BLO
They could (*or*, might) not be BHS
They do (*or*, did) not BOK

NOT—*Continued.*

They had (*or*, have) not BSJ
They had (*or*, have) not been BHU
They had (*or*, have) not done BOM
They had (*or*, have) not had BSK
They must not CFH
They must not be BHW
They ought not to CIF
They ought not to be BHY
They shall (*or*, will) not CJG
They shall (*or*, will) not be BIA
They should (*or*, would) not CJZ
They should (*or*, would) not be BID
They should (*or*, would) not have BSM
They were not COK
They were not to be BIF
Was, *or*, Were he (she, it, *or person-s or thing-s indicated*) not—to? BWY
Was I not—to? COU
Was, *or* Were not COV
Was, *or*, Were not done (*or*, doing) BOP
We are not BEX
We can not (*or*, may not) BKW
We can not (*or*, may not) be BIJ
We can not (*or*, may not) have BSO
We could (*or*, might) not BLQ
We could (*or*, might) not be BIM
We do (*or*, did) not BOR
We had (*or*, have) not BSR
We had (*or*, have) not been BIO
We had (*or*, have) not done BOT
We had (*or*, have) not had BST
We must not CFJ
We must not be BIQ
We ought not to CIH
We shall (*or*, will) not CJI
We shall (*or*, will) not be BIS
We shall (*or*, will) not have BSV
We should (*or*, would) not CKB
We should (*or*, would) not be BIU
We should (*or*, would) not have BSX
We were not CPF
We were not to be BIW
Were they not? CPI
Were we not? CPK
Were you not? CPM
Why are you not? CVB
Why can not (*or*, may not)? CVD
Why could (*or*, might) not? CVF
Why do (does, *or*, did) not? CVH
Why do (*or*, did) you not? CVJ
Why had (has, *or*, have) not? CVL
Why had (*or*, have) you not? CVN
Why not? CVP
Why shall (*or*, will) not? CVS
Why should (*or*, would) not? CVU
You are not BEZ
You can not (*or*, may not) BKY
You can not (*or*, may not) be BIZ
You can not (*or*, may not) have BSZ
You could (*or*, might) not BLS
You could (*or*, might) not be BJC
You do (*or*, did) not BOX
You had (*or*, have) not BTD
You had (*or*, have) not been BJE
You had (*or*, have) not done BOZ
You had (*or*, have) not had BTE
You must not CFL
You must not be BJG
You ought not to CIK
You ought not to be BJI

NOT—SHALL.

NOT—*Continued.*
You shall (*or*, will) not ..... CJL
You shall (*or*, will) not be ..... BJL
You shall (*or*, will) not have ..... BTG
You should (*or*, would) not ..... CKE
You should (*or*, would) not be ..... BJN
You should (*or*, would) not have ..... BTI
You were not ..... CPO
You were not to be ..... BJP

OF ..... CGM
Not of ..... CFW
CGM —Of.
CGN —Of him (his, her-s, it-s).
CGO —Of me (my, mine).
CGP —Of our-s (us).
CGQ —Of that (*or*, this).
CGR —Of the.
CGS —Of them (their-s).
CGT —Of these (*or*, those).
CGU —Of what (*or*, which).
CGV —Of whom (*or*, whose).
CGW —Of you-r-s.
What, *or*, Which of the — ? ..... CQI

ON ..... CGX
Not on ..... CFX
CGX —On.
CGY —On him (his, her-s, it-s).
CGZ —On me (my, mine).
CHA —On our-s (us).
CHB —On that (*or*, this).
CHD —On the.
CHE —On them (their-s).
CHF —On these (*or*, those).
CHG —On what (*or*, which).
CHI —On whom (*or*, whose).
CHJ —On you-r-s.

CHK OUGHT TO.
He, She, It (*or person-s or thing-s indicated*) ought to ..... BVD
He, She, It (*or person-s or thing-s indicated*) ought not to ..... BVE
He, She, It (*or person-s or thing-s indicated*) ought not to be ..... BVG
He, She, It (*or person-s or thing-s indicated*) ought to be ..... BVF
How ought ? ..... BXQ
CHL —I ought to.
CHM —I ought not to.
If I ought to ..... BZL
If I ought not to ..... BZM
It ought not to be ..... BGS
It ought not to be done ..... BNS
It ought to be ..... BGR
It ought to be done ..... BNR
CHN —Ought he (she, it *or person-s or thing-s indicated*) to ?
CHO —Ought his (her-s, it-s) ?
CHP —Ought I (my, mine) ?
CHQ —Ought I to—do ?
CHR —Ought not to.
CHS —Ought not to be.
CHT —Ought not to have.
CHU —Ought that (*or*, this) ?
CHV —Ought the ?
CHW —Ought these (*or*, those) ?
CHX —Ought they to ?
CHY —Ought to be.
CHZ —Ought to do (*or*, be done).

OUGHT TO—*Continued.*
CIA —Ought to have.
CIB —Ought we (our-s) to ?
CID —Ought you-r-s to ?
CIE —They ought to.
CIF —They ought not to.
They ought not to be ..... BHY
They ought to be ..... BHX
CIG —We ought to.
CIH —We ought not to.
What, *or*, Which ought to ? ..... CQJ
When ought ? ..... CRP
Where ought ? ..... CTJ
Who ought ? ..... CUR
Why ought ? ..... CVQ
CIJ —You ought to.
CIK —You ought not to.
You ought not to be ..... BJI
You ought to be ..... BJH

OUR-S-SELVES ..... CIN
CIL —After our-s (us, we).
Are, *or*, Is our-s, *or*, Are we ? ..... BEM
CIM —Before our-s (us).
By our-s (us) ..... BJY
Can, *or*, May we (our-s) ? ..... BKN
Could, *or*, Might we (our-s) ? ..... BLI
Do, Does, *or*, Did we (our-s) ? ..... BMP
For our-s (us) ..... BPJ
From our-s (us) ..... BPW
Had, Has, *or*, Have we (our-s) ? ..... BRD
If we (our-s) ..... CAW
In our-s (us) ..... CDL
Is, etc. (*See* Are.)
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must we (our-s) ? ..... CFD
Not our-s (us) ..... CFY
Of our-s (us) ..... CGP
On our-s (us) ..... CHA
Ought we (our-s) to ? ..... CIB
CIN —Our-s-selves.
Shall, *or*, Will we (our-s) ? ..... CJA
Should, *or*, Would we (our-s) ? ..... CJW
Than we (our-s) ..... CKJ
That we (our-s) ..... CLW
To our-s (us) ..... COB
Was, *or*, Were our-s (we) ? ..... CPA
When we (our-s) ..... CSK
Where we (our-s) ..... CUD
Why we (our-s) ..... CVY
Will, etc. (*See* Shall.)
With our-s (us) ..... CWM
Would, etc. (*See* Should.)

SHALL (or WILL) ..... CIR
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) ..... BVH
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) be ..... BVI
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not ..... BVJ
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not be ..... BVK
How shall (*or*, will) I ? ..... BXS
How shall (*or*, will) he (she, it, *or person-s or thing-s indicated*) ? ..... BXR
How shall (*or*, will) we ? ..... BXT
How shall (or, will) you ? ..... BXU
CIO —I shall (*or*, will).
I shall (*or*, will) be ..... BGH

SHALL.

SHALL—*Continued.*

I shall (*or*, will) do ..... BND
I shall (*or*, will) have ..... BRQ
I shall (*or*, will) if I can ..... BKS
CIP —I shall (*or*, will) not.
I shall (*or*, will) not be ..... BGI
I shall (*or*, will) not do ..... BNE
I shall (*or*, will) not have ..... BRS
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) ..... BYP
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) not ..... BYQ
If I shall (*or*, will) ..... BZN
If I shall (*or*, will) not ..... BZO
If they shall (*or*, will) ..... CAQ
If they shall (*or*, will) not ..... CAR
If we shall (*or*, will) ..... CBJ
If we shall (*or*, will) not ..... CBK
If you shall (*or*, will) ..... CDA
If you shall (*or*, will) not ..... CDB
CIQ —It shall (*or*, will).
It shall (*or*, will) be ..... BGT
It shall (*or*, will) be done ..... BNT
It shall (*or*, will) not be ..... BGU
It shall (*or*, will) not be done ..... BNU
CIR —Shall.
Shall, *or*, Will be ..... BHA
Shall, *or*, Will do (*or*, be done) ..... BNW
Shall, *or*, Will have ..... BRW
Shall, *or*, Will have done (*or*, been done) BNX
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*)? ..... BWD
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) be? ..... BWE
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? BWF
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) have? ..... BWG
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not? ..... BWH
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not be? ..... BWI
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? BWJ
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not have? ..... BWK
CIS —Shall, *or*, Will his (hers, its)?
CIT —Shall, *or*, Will I (my, mine)?
Shall, *or*, Will I be? ..... BHC
Shall, *or*, Will I have? ..... BRX
Shall, *or*, Will I not have ..... BRY
Shall, *or*, Will it? (*See* HE.)
CIU —Shall, *or*, Will not.
Shall, *or*, Will not be ..... BHD
Shall, *or*, Will not do (*or*, be done) ..... BNY
Shall, *or*, Will not have ..... BRZ
Shall, *or*, Will not have done (*or*, been done) ..... BNZ
CIV —Shall, *or*, Will that (*or*, this)?
CIW —Shall, *or*, Will the?
Shall, *or*, Will there be? ..... BHE
CIX —Shall, *or*, Will these (*or*, those)?
CIY —Shall, *or*, Will they (their-s)?
Shall, *or*, Will they be? ..... BHF
Shall, *or*, Will they do it? ..... BOA
CIZ —Shall, *or*, Will they not?
Shall, *or*, Will they not do it? ..... BOC

SHALL—*Continued.*

CJA —Shall, *or*, Will we (our-s)?
Shall, *or*, Will we be? ..... BHG
CJB —Shall, *or*, Will we not?
CJD —Shall, *or*, Will you-r-s?
Shall, *or*, Will you be? ..... BHI
Shall, *or*, Will you do it? ..... BOD
CJE —Shall, *or*, Will you not?
Shall, *or*, Will you not be? ..... BHJ
Shall, *or*, Will you not do it? ..... BOE
That, *or*, This shall (*or*, will) be ..... CLN
That, *or*, This shall (*or*, will) not be ..... CLO
There shall (*or*, will) ..... CMU
There shall (*or*, will) be ..... CMV
There shall (*or*, will) not ..... CMW
There shall (*or*, will) not be ..... CMX
CJF —They shall (*or*, will).
They shall (*or*, will) be ..... BHZ
CJG —They shall (*or*, will) not.
They shall (*or*, will) not be ..... BIA
CJH —We shall (*or*, will).
We shall (*or*, will) be ..... BIR
We shall (*or*, will) have ..... BSU
CJI —We shall (*or*, will) not.
We shall (*or*, will) not be ..... BIS
We shall (*or*, will) not have ..... BSV
What, *or*, Which shall (*or*, will) I? ..... CQK
What, *or*, Which shall (*or*, will) I (*or*, we) do? ..... CQL
What, *or*, Which shall (*or*, will) I (*or*, we) have ..... CQM
What, *or*, Which shall (*or*, will) you (*or*, they) do? ..... CQN
What, *or*, Which shall (*or*, will) you (*or*, they) have? ..... CQO
When shall (*or*, will)? ..... CRQ
When shall (*or*, will) be? ..... CRS
When shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? ..... CRT
When shall (*or*, will) I (*or*, we)? ..... CRU
When shall (*or*, will) I have? ..... CRW
When shall (*or*, will) I (they, we, *or*, you) do? ..... CRV
When shall (*or*, will) it be done? ..... CRX
When shall (*or*, will) they? ..... CRY
When shall (*or*, will) they (*or*, you) have? ..... CRZ
When shall (*or*, will) we have? ..... CSA
When shall (*or*, will) you? ..... CSB
When shall (*or*, will) you be? ..... CSD
Where shall (*or*, will)? ..... CTK
Where shall (*or*, will) be? ..... CTL
Where shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? ..... CTM
Where shall (*or*, will) I (*or*, we)? ..... CTN
Where shall (*or*, will) I have? ..... CTO
Where shall (*or*, will) they? ..... CTP
Where shall (*or*, will) they (*or*, you) have? ..... CTQ
Where shall (*or*, will) we have? ..... CTR
Where shall (*or*, will) you? ..... CTS
Where shall (*or*, will) you be? ..... CTU
Who shall (*or*, will)? ..... ZEF
Why shall (*or*, will)? ..... CVR
Why shall (*or*, will) not? ..... CVS
CJK —You shall (*or*, will).
You shall (*or*, will) be ..... BJK
You shall (*or*, will) have ..... BTF
CJL —You shall (*or*, will) not.
You shall (*or*, will) not be ..... BJL
You shall (*or*, will) not have ..... BTG

SHE—SHOULD.

SHE. (*See* HE, SHE, IT) ..... BWL

SHOULD (*or*, WOULD) ..... CJO

He, She, It (*or person-s or thing-s indicated*) should (*or*, would) ..... BVL
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) be ..... BVM
He, She, It, (*or person-s or thing-s indicated*) should (*or*, would) do (*or*, be done) ..... BVN
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) have ..... BVO
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not ..... BVP
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not be ..... BVQ
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done) ..... BVR
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not have ..... BVS
How should (*or*, would)? ..... BXV

CJM —I should (*or*, would).
I should (*or*, would) be ..... BGJ
I should (*or*, would) do ..... BNF
I should (or, would) have ..... BRT
I should (*or*, would) have been ..... BGK

CJN —I should (*or*, would) not.
I should (*or*, would) not be ..... BGL
I should (*or*, would) not do ..... BNG
I should (*or*, would) not have ..... BRU
I should (*or*, would) not have been ..... BGM
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) ..... BYR
If he (*she, it, or person-s or thing-s indicated*) should (*or*, would) not ..... BYS
If I should (*or*, would) ..... BZP
If I should (*or*, would) not ..... BZQ
If I were you I should not do it ..... LIQ
If they should (*or*, would) ..... CAS
If they should (*or*, would) not ..... CAT
If we should (*or*, would) ..... CBL
If we should (*or*, would) not ..... CBM
If you should (*or*, would) ..... CDE
If you should (*or*, would) not ..... CDF
It, etc. (*See* He, She, It.)
She, etc. (*See* He, She, It.)

CJO —Should (*or*, Would).
Should, *or*, Would be ..... BHK
Should, *or* Would do (*or*, be done) ..... BOF
Should, *or*, Would have ..... BSA
Should, *or*, Would have been ..... BHL
Should, *or*, Would have done (*or*, been done) ..... BOG
Should, *or*, Would have had ..... BSC
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*)? ..... BWM
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) be? ..... BWN
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? ..... BWO
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have ..... BWP
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have been? ..... BWQ
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not? ..... BWR

SHOULD—*Continued.*
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not be? ..... BWS
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? ..... BWT
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have? ..... BWU
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have been? ..... BWV

CJP —Should, or, Would his (her-s, it-s)?
CJQ —Should, *or*, Would I (my, mine)?
CJR —Should, *or*, Would not.
Should, *or*, Would not be ..... BHM
Should, *or*, Would not do (*or*, be done), ... BOH
Should, *or*, Would not have ..... BSD
Should, *or*, Would not have been ..... BHN
Should, *or*, Would not have done (*or*, been done) ..... BOI
Should, *or*, Would not have had ..... BSE

CJS —Should, *or*, Would that (*or*, this)?
CJT —Should, *or*, Would the?
Should, *or*, Would there be? ..... BHO
CJU —Should, *or*, Would these (*or*, those)?
CJV —Should, *or*, Would they (their-s)?
CJW —Should, *or*, Would we (our-s)?
CJX —Should, *or*, Would you-r-s?
That, *or*, This should (*or*, would) be ..... CLP
That, *or*, This should (*or*, would) not be ..... CLQ
There should (*or*, would) ..... CMY
There should (*or*, would) be ..... CMZ
There should (*or*, would) have been ..... CNA
There should (*or*, would) not ..... CNB
There should (*or*, would) not be ..... CND
There should (*or*, would) not have been ..... CNE

CJY —They should (*or*, would).
They should (*or*, would) be ..... BIC
They should (*or*, would) have ..... BSL

CJZ —They should (*or*, would) not.
They should (*or*, would) not be ..... BID
They should (*or*, would) not have ..... BSM

CKA —We should (*or*, would).
We should (*or*, would) be ..... BIT
We should (*or*, would) have ..... BSW

CKB —We should (*or*, would) not.
We should (*or*, would) not be ..... BIU
We should (*or*, would) not have ..... BSX
What, *or*, Which should (*or*, would)? CQP
What, *or*, Which should (*or*, would) I (*or* we) do? ..... CQR
What, *or*, Which should (*or*, would) you (*or*, they) do? ..... CQS
When should (*or*, would)? ..... CSE
Where should (*or*, would)? ..... CTV
Where should (*or*, would) the — ? ..... CTW
Where should (*or*, would) they (their-s)? ..... CTX
Who should (*or*, would)? ..... CUV
Why should (*or*, would)? ..... CVT
Why should (*or*, would) not? ..... CVU

CKD —You should (*or*, would).
You should (*or*, would) be ..... BJM
You should (*or*, would) have ..... BTH

CKE —You should (*or*, would) not.
You should (*or*, would) not be ..... BJN
You should (*or*, would) not have ..... BTI

THAN—THERE.

THAN ..... CKF
CKF —Than.
CKG —Than the.
CKH —Than these (*or*, those).
CKI —Than they (their-s).
CKJ —Than we (our-s).
CKL —Than which (*or*, what).
CKM —Than you-r-s.

THAT ..... CKP (*or*, THIS ..... CMA)
CKN —After that (*or*, this).
CKO —Before that (*or*, this).
By that (*or*, this) ..... BJT
Can, *or*, May that (*or*, this)? ..... BKI
Could, *or*, Might that (*or*, this)? ..... BLE
Does, *or*, Did that (*or*, this)? ..... BMJ
For that (*or*, this) ..... BPF
From that (*or*, this) ..... BPR
Had, Has, *or*, Have that (*or*, this) ..... BQW
If that (*or*, this) ..... BZX
In that (*or*, this) ..... CDM
Is that (*or*, this) ..... CDV
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must that (*or*, this)? ..... CEX
Not that (*or*, this) ..... CFZ
Of that (*or*, this) ..... CGQ
On that (*or*, this) ..... CHB
Ought that (*or*, this)? ..... CHU
Shall, *or*, Will that (*or*, this)? CIV
Should, *or*, Would that (*or*, this)? ..... CJS
CKP —That.
CKQ —That, *or*, This can (*or*, may).
CKR —That, *or*, This can (*or*, may) be.
CKS —That, *or*, This can not (*or*, may not).
CKT —That, *or*, This can not (*or*, may not) be.
CKU —That, *or*, This could (*or*, might).
CKV —That, *or*, This could (*or*, might) be.
CKW —That, *or*, This could (*or*, might) not be.
CKX —That, *or*, This had (has, *or*, have).
CKY —That, *or*, This had (has, *or*, have) been.
CKZ —That, *or*, This had (has, *or*, have) not been.
CLA —That he (she, it, *or*, *person-s or things indicated*).
CLB —That his (her-s, it-s).
CLD —That I (my, mine).
CLE —That, *or*, This is.
CLF —That, *or*, This is not.
CLG —That it is.
CLH —That it is not.
CLI —That, *or*, This must.
CLJ —That, *or*, This must be.
CLK —That, *or*, This must not.
CLM —That, *or*, This must not be.
CLN —That, *or*, This shall (*or*, will) be.
CLO —That, *or*, This shall (*or*, will) not be.
CLP —That, *or*, This should (*or*, would) be.
CLQ —That, *or*, This should (*or*, would) not be.
CLR —That, *or*, This was.
CLS —That, *or*, This was not.
CLT —That the.
CLU —That these (*or*, those).
CLV —That they (their-s).
CLW —That we (our-s).
CLX —That which (*or*, what).
CLY —That with.
CLZ —That you-r-s.
CMA —This.
To that (*or*, this) ..... COA
Was that (*or*, this) ..... COZ
With that (*or*, this) ..... CWJ

THE ..... CME
CMB —After the —.
CMD —And the —.
Are, *or*, Is the — ..... BEN
Be the — ..... BFE
By the — ..... BJU
Can, *or*, May the —? ..... HUE
Could, *or*, Might the —? ..... BLF
Do, Does, *or*, Did the —? ..... BMK
For the — ..... BPG
From the — ..... BPS
Had, Has, *or*, Have the — ..... BQX
If the — ..... BZY
In the — ..... CDN
Is, etc. (*See* Are.)
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must the —? ..... CEY
Not the — ..... CGA
Of the — ..... CGR
On the — ..... CHD
Ought the —? ..... CHV
Shall, *or*, Will the —? ..... CIW
Should, *or*, Would the —? ..... CJT
Then the — ..... CKG
That the — ..... CLT
CME —The.
To the — ..... CNX
Was, *or*, Were the — ..... COW
What, *or*, Which of the —? ..... CQI
When the — ..... CSF
Where should (*or*, would) the —? ..... CTW
Where the — ..... CTY
Will, etc. (*See* Shall.)
With the — ..... CWI
Would, etc. (*See* Should.)

THEM. THEIR-S. (*See* THEY) ..... CNL

THERE ..... CMF
Are, *or*, Is there—any? ..... BEP
By there ..... BJW
Can, *or*, May there be ..... BFI
Could, *or*, Might there be? ..... BFP
Do, Does, *or*, Did there? ..... BML
From there ..... BPU
Had, Has, *or*, Have there ..... BQY
If there ..... CAB
Must there be? ..... CEZ
Not there ..... CGB
Shall, *or*, Will there be? ..... BHE
Should, *or*, Would there be? ..... BHO
CMF —There.
CMG —There are (*or*, is).
CMH —There are (*or*, is) not.
CMI —There can (*or*, may).
CMJ —There can (*or*, may) be.
CMK —There can not (*or*, may not).
CML —There can not (*or*, may not) be.
CMN —There could (*or*, might).
CMO —There could (*or*, might) be.
CMP —There could (*or*, might) not be.
CMQ —There had (has, *or*, have).
CMR —There had (has, *or*, have) been.
CMS —There had (has, *or*, have) not been.
CMT —There is nothing.
CMU —There shall (*or*, will).
CMV —There shall (*or*, will) be.
CMW —There shall (*or*, will) not.
CMX —There shall (*or*, will) not be.
CMY —There should (*or*, would).

THERE—THEY.

THERE—*Continued.*
CMZ —There should (*or*, would) be.
CNA —There should (*or*, would) have been.
CNB —There should (*or*, would) not.
CND —There should (*or*, would) not be.
CNE —There should (*or*, would) not have been.
CNF —There was (*or*, were).
CNG —There was (*or*, were) not.
Was, *or*, Were there? ..... COX

THESE. THOSE ..... CNI
CNH —After these (*or*, those).
Are these (*or*, those) ..... BEQ
By these (*or*, those) ..... BJX
Can, *or*, May these (*or*, those)? ..... BKJ
Could, *or*, Might these (*or*, those)? ..... BLG
Do, *or*, Did these (*or*, those)? ..... BMN
For these (*or*, those) ..... BPI
From these (*or*, those) ..... BPV
Had, *or*, Have these (*or*, those)? ..... BQZ
If these (*or*, those) ..... CAD
In these (*or*, those) ..... CDP
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must these (*or*, those)? ..... CFA
Not these (*or*, those) ..... CGD
Of these (*or*, those) ..... CGT
On these (*or*, those) ..... CHF
Ought these (*or*, those)? ..... CHW
Shall, *or*, Will these (*or*, those)? CIX
Should, *or*, Would these (*or*, those)? ..... CJU
Than these (*or*, those) ..... CKH
That these (*or*, those) ..... CLU
CNI —These, Those.
To these (*or*, those) ..... CNZ
Were these (*or*, those) ..... CPG
When these (*or*, those) ..... CSG
Will, etc. (*See* Shall.)
With these (*or*, those) ..... CWL
Would, etc. (*See* Should.)

THEY. THEM. THEIR-S ..... CNL
CNJ —After they (them, theirs).
Are, *or*, Is their-s, *or*, Are they? ..... BEO
CNK —Before them (their-s, they).
By them (their-s) ..... BJV
Can, *or*, May they (their-s)? ..... BKL
Can, *or*, May they not? ..... BKM
Could, *or*, Might they (their-s)? ..... BLH
Do, Does, *or*, Did they (their-s)? ..... BMO
For them (their-s) ..... BPH
From them (their-s) ..... BPT
Had, Has, *or*, Have they (them, their-s) ..... BRA
Had, *or*, Have they been? ..... BFT
Had, *or*, Have they done? ..... BMU
Had, *or*, Have they had? ..... BRC
How are they? ..... BXH
How will they? ..... BXY
If they (their-s) ..... CAE
If they are ..... CAF
If they are not ..... CAG
If they can (*or*, may) ..... CAH
If they can not (*or*, may not) ..... CAI
If they could (*or*, might) ..... CAJ
If they could (*or*, might) not ..... CAL
If they do (*or*, did) ..... CAM
If they do (*or*, did) not ..... CAN
If they had (*or*, have) ..... CAO
If they had (*or*, have) not ..... CAP
If they shall (*or*, will) ..... CAQ
If they shall (*or*, will) not ..... CAR

THEY—*Continued.*
If they should (*or*, would) ..... CAS
If they should (*or*, would) not ..... CAT
If they were ..... CAU
If they were not ..... CAV
In them (their-s) ..... CDO
Is, etc. (*See* Are.)
Let them be ..... BGW
Let them have ..... BRV
Most of them ..... SAX
Must they (their-s)? ..... CFB
Not they (their-s) ..... CGE
Of them (their-s) ..... CGS
On them (their-s) ..... CHE
Ought they to? ..... CHX
Shall, *or*, Will they (their-s)? ..... CIY
Shall, *or*, Will they be? ..... BHF
Shall, *or*, Will they do it? ..... BOA
Shall, *or*, Will they not? ..... CIZ
Shall, *or*, Will they not do it? ..... BOC
Should, *or*, Would they (their-s)? ..... CJV
Then they (their-s) ..... CKI
That they (their-s) CLV
CNL —They. Them. Their-s.
CNM —They are for.
They are from ..... BET
They are ..... BEU
They are not ..... BEV
They can (*or*, may) ..... BKT
They can (*or*, may) be ..... BHP
They can (*or*, may) have ..... BSF
They can not (*or*, may not) ..... BKU
They can not (*or*, may not) be ..... BHQ
They can not (*or*, may not) have ..... BSG
They could (*or*, might) ..... BLN
They could (*or*, might) be ..... BHR
They could (*or*, might) not ..... BLO
They could (*or*, might) not be ..... BHS
They do (*or*, did) ..... BOJ
They do (*or*, did) not ..... BOK
They had (*or*, have) ..... BSH
They had (*or*, have) been ..... BHT
They had (*or*, have) done ..... BOL
They had (*or*, have) had ..... BSI
They had (*or*, have) not ..... BSJ
They had (*or*, have) not been ..... BHU
They had (*or*, have) not done ..... BOM
They had (*or*, have) not had ..... BSK
They must ..... CFG
They must be ..... BHV
They must not ..... CFH
They must not be ..... BHW
They ought to ..... CIE
They ought not to ..... CIF
They ought to be ..... BHX
They ought not to be ..... BHY
They shall (*or*, will) ..... CJF
They shall (*or*, will) be ..... BHZ
They shall (*or*, will) not ..... CJG
They shall (*or*, will) not be ..... BIA
They should (*or*, would) ..... CJY
They should (*or*, would) be ..... BIC
They should (*or*, would) have ..... BSL
They should (*or*, would) not ..... CJZ
They should (*or*, would) not be ..... BID
They should (*or*, would) not have ..... BSM
They were ..... COJ
They were not ..... COK
They were to be ..... BIE
They were not to be ..... BIF
To them (their-s) ..... CNY

THEY—WAS.

THEY—*Continued.*
Was, *or*, Were they (their-s) ..... COY
Were they? ..... CPH
Were they not? ..... CPI
What, *or*, Which do (*or*, did) they (we, *or*, you)? ..... CQE
What, *or*, Which shall (*or*, will) they (*or*, you) do? ..... CQN
What, *or*, Which shall (*or*, will) they (*or*, you) have ..... CQO
What, *or*, Which should (*or*, would) they (*or*, you) do? ..... CQS
When do (*or*, did) they (*or*, you)? .. CRF
When shall (*or*, will) I (they, we, *or*, you) do? ..... CRV
When shall (*or*, will) they? ..... CRY
When shall (*or*, will) they (*or*, you) have? ..... CRZ
When they (their-s) ..... CSH
When they are ..... CSI
Where are they? ..... CST
Where do (*or*, did) they (*or*, you)? .. CSZ
Where shall (*or*, will) they? ..... CTP
Where shall (*or*, will) they (*or*, you) have? ..... CTQ
Where should (*or*, would) they (their-s)? CTX
Where they (their-s) ..... CTZ
Where they are ..... CUA
Why they (their-s)? ..... CVW
With them (their-s) ..... CWK

THIS. (*See* THAT) ..... CMA

THOSE. (*See* THESE) ..... CNI

TO ..... CNO
Am I to? ..... BEF
Am, Is, *or*, Are to ..... BEH
CNO —To.
CNP —To be.
CNQ —To be at.
CNR —To be done.
CNS —To be had.
CNT —To do.
CNU —To have.
CNV —To him (his, her-s, it-s).
CNW —To me (my, mine).
CNX —To the.
CNY —To them (their-s).
CNZ —To these (*or*, those).
COA —To this (*or*, that).
COB —To us (our-s).
COD —To which (*or*, what).
COE —To whom (*or*, whose).
COF —To you-r-s.
Me to ..... CEF
Not to ..... CGF
Not to be ..... CGH
Not to be done ..... CGI
Not to be had ..... CGJ

COG Us. (*See* OURS.)

WAS (*or*, WERE) ..... COM
He, She, It (*or person-s or things-s indicated*) was (*or*, were) ..... BVT
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) to be ..... BVW
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not ..... BVU

WAS—*Continued.*
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not to be .. BVX
How was (*or*, were)? ..... BXW

COH —I was.
COI —I was not.
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) ..... BYT
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) not ..... BYU
If I was ..... BZT
If I was not ..... BZU
If they were ..... CAU
If they were not ..... CAV
If we were ..... CBN
If we were not ..... CBO
If you were ..... CDG
If you were not ..... CDH
That, *or*, This was ..... CLR
That, *or*, This was not ..... CLS
There was (*or*, were) ..... CNF
There was (*or*, were) not ..... CNG
COJ —They were.
COK —They were not.
They were not to be ..... BIF
They were to be ..... BIE

COM —Was, *or*, Were.
Was, *or*, Were done (*or*, doing) ..... BON
COP —Was, *or*, Were for.
COQ —Was, *or*, Were from.
Was, *or*, Were he (she, it, *or person-s or thing-s indicated*)? ..... BWX
Was, *or*, Were he (she, it, *or persons or thing-s indicated*) not? ..... BWY
COR —Was, *or*, Were his (her-s, it-s)?
COS —Was, *or*, Were I (my, mine)?
COT —Was I?
COU —Was I not?
COV —Was, *or*, Were not.
Was, *or*, Were not done (*or*, doing) .. BOP
COW —Was, *or*, Were the.
COX —Was, *or*, Were there.
COY —Was, *or*, Were they (their-s).
COZ —Was this (*or*, that).
Was, *or*, Were to be ..... BIG
CPA —Was, *or*, Were our-s (we)?
CPB —Was, *or*, Were with.
CPD —Was, *or*, Were you-r s.
CPE —We were.
CPF —We were not.
We were to be ..... BIV
We were not to be ..... BIW
CPG —Were these (or, those).
CPH —Were they?
CPI —Were they not?
CPJ —Were we?
CPK —Were we not?
CPL —Were you?
CPM —Were you not?
What, *or*, Which was (*or*, were)? .. CQT
When was (*or*, were)? ..... CSJ
Where was (*or*, were)? ..... CUB
Who was (*or*, were)? ..... CUW
Why was (*or*, were)? CVX
Why were you? ..... CVZ
CPN —You were.
CPO —You were not.
You were to be ..... BJO
You were not to be ..... BJP

WE—WHAT.

WE. (*See also* OURS) ..... CPQ
After we (our-s, us) CIL
Are, *or*, Is our-s, *or*, Are we? ..... BEM
Can, *or*, May we (our-s)? ..... BKN
Could, *or*, Might we (our-s)? ..... BLI
Do, Does, *or*, Did we (our-s)? ..... BMP
Had, Has, *or*, Have we (our-s)? ..... BRD
Had, *or*, Have we been? ..... BFU
Had, *or*, Have we done? ..... BMV
Had, *or*, Have we had? ..... BRE
How shall (*or*, will) we? ..... BXT
If we (our-s) ..... CAW
If we are ..... CAX
If we are not ..... CAY
If we can (*or*, may) ..... CAZ
If we can not (*or*, may not) ..... CBA
If we could (*or*, might) ..... CBD
If we could (*or*, might) not ..... CBE
If we do (*or*, did) ..... CBF
If we do (*or*, did) not ..... CBG
If we had (*or*, have) ..... CBH
If we had (*or*, have) not ..... CBI
If we shall (*or*, will) ..... CBJ
If we shall (*or*, will) not ..... CBK
If we should (*or*, would) ..... CBL
If we should (*or*, would) not ..... CBM
If we were ..... CBN
If we were not ..... CBO
May, etc. (*See* Can.)
Might, etc. (*See* Could.)
Must we (our-s)? ..... CFD
Ought we (our-s) to? ..... CIB
Shall, *or*, Will we (our-s)? ..... CJA
Shall, *or*, Will we be? ..... BHG
Shall, *or*, Will we not? ..... CJB
Should, *or*, Would we (our-s)? ..... CJW
Than we (our-s) ..... CKJ
That we (our-s) ..... CLW
Was, *or*, Were our-s (we)? ..... CPA

CPQ —We.
We are ..... BEW
We are not ..... BEX
We can (*or*, may) ..... BKV
We can (*or*, may) be ..... BIH
We can (*or*, may) have ..... BSN
We can not (*or*, may not) ..... BKW
We can not (*or*, may not) be ..... BIJ
We can not (*or*, may not) have ..... BSO
We could (*or*, might) ..... BLP
We could (*or*, might) be ..... BIK
We could (*or*, might) not ..... BLQ
We could (*or*, might) not be ..... BIM
We do (*or*, did) ..... BOQ
We do (*or*, did) not ..... BOR
We had (*or*, have) ..... BSP
We had (*or*, have) been ..... BIN
We had (*or*, have) done ..... BOS
We had (*or*, have) had ..... BSQ
We had (*or*, have) not ..... BSR
We had (*or*, have) not been ..... BIO
We had (*or*, have) not done ..... BOT
We had (*or*, have) not had ..... BST
We may, etc. (*See* Can.)
We might, etc. (*See* Could.)
We must ..... CFI
We must be ..... BIP
We must not ..... CFJ
We must not be ..... BIQ
We ought to ..... CIG
We ought not to ..... CIH
We shall (*or*, will) ..... CJH

WE—*Continued.*
We shall (*or*, will) be ..... BIR
We shall (*or*, will) have ..... BSU
We shall (*or*, will) not ..... CJI
We shall (*or*, will) not be ..... BIS
We shall (*or*, will) not have ..... BSV
We should (*or*, would) ..... CKA
We should (*or*, would) be ..... BIT
We should (*or*, would) have ..... BSW
We should (*or*, would) not ..... CKB
We should (*or*, would) not be ..... BIU
We should (*or*, would) not have ..... BSX
We were ..... CPE
We were not ..... CPF
We were not to be ..... BIW
We were to be ..... BIV

CPR —We who.
Were we? ..... CPJ
Were we not? ..... CPK
What, *or*, Which do (*or*, did) they (we, *or*, you)? ..... CQE
What, *or*, Which shall (*or*, will) I (*or*, we) do? ..... CQL
What, *or*, Which shall (*or*, will) I (*or*, we) have? ..... CQM
What, *or*, Which should (*or*, would) I (*or*, we) do? ..... CQR
When are we? ..... CQX
When do (*or*, did) I (*or*, we)? ..... CRE
When shall (*or*, will) I (*or*, we)? ..... CRU
When shall (*or*, will) I (they, we, *or*, you) do? ..... CRV
When shall (*or*, will) we have? ..... CSA
When we (our-s) ..... CSK
When we are ..... CSL
Where am I (*or*, are we)? ..... CSQ
Where do (*or*, did) I (*or*, we)? ..... CSY
Where I am (*or*, we are) ..... CTG
Where shall (*or*, will) I (*or*, we)? ..... CTN
Where shall (*or*, will) we have? ..... CTR
Where we (our-s) ..... CUD
Why we (our-s) ..... CVY
Will, etc. (*See* Shall.)
Would, etc. (*See* Should.)

WERE. (*See* Was) ..... COM

WHAT ..... CPU (*or*, WHICH ..... CUG)

CPS —After what (*or*, which).

CPT —Before what (*or*, which).
By what (*or*, which) ..... BJZ
For what (*or*, which) ..... BPK
From what (*or*, which) ..... BPX
Of what (*or*, which) ..... CGU
On what (*or*, which) ..... CHG
Than what (*or*, which) ..... CKL
That what (*or*, which) CLX
To what (*or*, which) ..... COD

CPU —What.

CPV —What, *or*, Which am I?

CPW —What, *or*, Which are (*or*, is)?

CPX —What, *or*, Which are (*or*, is) he (she, it *or person-s or thing-s indicated*)?

CPY —What, *or*, Which are (*or*, is) you-r-s?

CPZ —What, *or*, Which can (*or*, may)?

CQA —What, *or*, Which could (*or*, might)?

CQB —What, *or*, Which do (does, *or*, did)?

CQD —What, *or*, Which does (do, *or*, did) he (she, it, *or person-s or thing-s indicated*)?

WHAT—WHICH.

WHAT—*Continued*

CQE —What, (*or*, Which do (*or*, did) they (we, *or*, you)?
CQF —What, *or*, Which had (has, *or*, have)?
What, *or*, Which is? (*See* Are.)
CQG —What, *or*, Which is it?
What, *or*, Which may? (*See* Can.)
What, *or*, Which might? (*See* Could.)
CQH —What, *or*, Which must?
CQI —What, *or*, Which of the —?
CQJ —What, *or*, Which ought to?
CQK —What, *or*, Which shall (*or*, will)—I?
CQL —What, *or*, Which shall (*or*, will) I (*or*, we) do?
CQM —What, *or*, Which shall (*or*, will) I (*or*, we) have?
CQN —What, *or*, Which shall (*or*, will) they (*or*, you) do?
CQO —What, *or*, Which shall (*or*, will) they (*or*, you) have?
CQP —What, *or*, Which should (*or*, would)?
CQR —What, *or*, Which should (*or*, would) I (*or*, we) do?
CQS —What, *or*, Which should (*or*, would) they (*or*, you) do?
CQT —What, *or*, Which was (*or*, were)?
What, *or*, Which will? (*See* Shall.)
What, *or*, Which would? (*See* Should.)
Which ..... CUG
With what (*or*, which)? ..... CWN

WHEN ..... CQU

CQU —When.
CQV —When am I to?
CQW —When are (*or*, is)?
CQX —When are we?
CQY —When are you?
CQZ —When can (*or*, may)?
CRA —When could (*or*, might)?
CRB —When do (does, *or*, did)?
CRD —When does (do, *or*, did) he (she, it, *or person-s or thing-s indicated*)?
CRE —When do (*or*, did) I (*or*, we)?
CRF —When do (*or*, did) they (*or*, you)?
CRG —When done—with.
CRH —When had (has, *or*, have)?
CRI —When had (*or*, have) you?
CRJ —When he (she, it, *or person-s or thing-s indicated*) is (*or*, are).
CRK —When his (her-s, it-s).
CRL —When I (my, mine).
CRM —When I can (*or*, may).
When is? (*See* Are.)
CRN —When is (*or*, are) he (she, it, *or person-s or thing-s indicated*)?
When may, etc.? (*See* Can.)
When might, etc.? (*See* Could.)
CRO —When must?
CRP —When ought?
CRQ —When shall (*or*, will)?
CRS —When shall (*or*, will) be?
CRT —When shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)?
CRU —When shall (*or*, will) I (*or*, we)?
CRV —When shall (*or*, will) I (they, we, *or*, you) do?
CRW —When shall (*or*, will) I have?
CRX —When shall (*or*, will) it be done?
CRY —When shall (*or*, will) they?
CRZ —When shall (*or*, will) they (*or*, you) have?

WHEN—*Continued.*

CSA —When shall (*or*, will) we have?
CSB —When shall (*or*, will) you?
CSD —When shall (*or*, will) you be?
CSE —When should (*or*, would)?
CSF —When the —.
CSG —When these (or, those).
CSH —When they (their-s).
CSI —When they are.
CFJ —When was (*or*, were)?
CSK —When we (our-s).
CSL —When we are.
When will, etc.? (*See* Shall.)
When would, etc.? (*See* Should.)
CSM —When you-r-s.
CSN —When you are.

WHERE ..... CSO
From whence (*or*, where) ..... BPY

CSO —Where.
CSP —Whereabouts.
CSQ —Where am I (*or*, are we)?
CSR —Where are (*or*, is)?
CST —Where are they?
Where are you from? ..... SI
CSU —Where are you going?
CSV —Where can (*or*, may)?
CSW —Where could (*or*, might)?
CSX —Where do (does, *or*, did)?
CSY —Where do (*or*, did) I (*or*, we)?
CSZ —Where do (*or*, did) they (*or*, you)?
CTA —Where for?
CTB —Where had (has, *or*, have)?
CTD —Where he (she, it, *or person-s or thing s indicated*) is (*or*, are).
CTE —Where his (her-s, it-s).
CTF —Where I (my, mine).
CTG —Where I am (*or*, we are).
CTH —Where is (*or*, are) he (she, it, *or person-s or thing-s indicated*)?
Where is, etc.? (*See* Are.)
Where may, etc.? (*See* Can.)
Where might, etc.? (*See* Could.)
CTI —Where must?
CTJ —Where ought?
CTK —Where shall (*or*, will)?
CTL —Where shall (*or*, will) be?
CTM —Where shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)?
CTN —Where shall (*or*, will) I (*or*, we)?
CTO —Where shall (*or*, will) I have?
CTP —Where shall (*or*, will) they?
CTQ —Where shall (*or*, will) they (*or*, you) have?
CTR —Where shall (*or*, will) we have?
CTS —Where shall (*or*, will) you?
CTU —Where shall (*or*, will) you be?
CTV —Where should (*or*, would)?
CTW —Where should (*or*, would) the —?
CTX —Where should (*or*, would) they (their-s)?
CTY —Where the.
CTZ —Where they (their-s).
CUA —Where they are.
CUB —Where was (*or*, were)?
CUD —Where we (our-s).
Where we are ..... CTG
CUE —Where you-r-s.
CUF —Where you are.

CUG WHICH. (*See* WHAT.)

WHO—YOU.

	WHO. WHOM	CUH
	By whom (*or*, whose)	BKA
	For whom (*or*, whose)	BPL
	From whom (*or*, whose)	BPZ
	Of whom (*or*, whose)	CGV
	On whom (*or*, whose)	CHI
	To whom (*or*, whose)	COE
	We who	CPR
CUH	—Who. Whom.	
CUI	—Who are (*or*, is)?	
CUJ	—Who can (*or*, may)?	
CUM	—Who could (*or*, might)?	
CUO	—Who do (does, *or*, did)?	
CUP	—Who had (has, *or*, have)?	
	Who is, etc.? (*See* Are.)	
	Who may, etc.? (*See* Can.)	
	Who might, etc.? (*See* Could.)	
CUQ	—Who must?	
CUR	—Who ought?	
	Who shall (*or*, will)?	ZEF
CUV	—Who should (*or*, would)?	
CUW	—Who was (*or*, were)?	
	Who will, etc.? (*See* Shall.)	
	Who would, etc.? (*See* Should.)	
	Whose?	ZDU
	With whom (*or*, whose)?	CWO
	WHY	CUX
CUX	—Why?	
CUY	—Why am I?	
CUZ	—Why are (*or*, is)?	
CVA	—Why are you?	
CVB	—Why are you not?	
	Why can (*or*, may)?	HUF
CVD	—Why can not (*or*, may not)?	
CVE	—Why could (*or*, might)?	
CVF	—Why could (*or*, might) not?	
CVG	—Why do (does, *or*, did)?	
CVH	—Why do (does, *or*, did) not?	
CVI	—Why do (*or*, did) you?	
CVJ	—Why do (*or*, did) you not?	
CVK	—Why had (has, *or*, have)?	
CVL	—Why had (has, *or*, have) not?	
CVM	—Why had (*or*, have) you?	
CVN	—Why had (*or*, have) you not?	
	Why is, etc.? (*See* Are.)	
	Why may, etc.? (*See* Can.)	
	Why might, etc.? (*See* Could.)	
CVO	—Why must?	
CVP	—Why not?	
CVQ	—Why ought?	
CVR	—Why shall (*or*, will)?	
CVS	—Why shall (*or*, will) not?	
CVT	—Why should (*or*, would)?	
CVU	—Why should (*or*, would) not?	
CVW	—Why they (their-s)?	
CVX	—Why was (*or*, were)?	
CVY	—Why we (our-s).	
CVZ	—Why were you?	
	Why will, etc.? (*See* Shall.)	
	Why would, etc.? (*See* Should.)	
CWA	—Why you-r-s.	
CWB	WILL. (*See* SHALL.)	
	How will they?	BXY
	It will do	BNV
	Will	CWB
	Will it be?	BIX
	Will it do?	BOU
	WILL——*Continued.*	
CWD	—Will it have?	
	Will not	CIU
	Will not do	BOV
CWE	—Will you do it?	
	WITH	CWF
	Are, *or*, Is with—	BER
	Me with	CEG
	Not with	CGK
	That with	CLY
	Was, *or*, Were with—	CPB
	When done—with	CRG
CWF	—With.	
CWG	—With him (his, her-s, it-s).	
CWH	—With me (my, mine).	
CWI	—With the.	
CWJ	—With that (*or*, this).	
CWK	—With them (their-s).	
CWL	—With these (*or*, those).	
CWM	—With us (our-s).	
CWN	—With what (*or*, which).	
CWO	—With whom (*or*, whose).	
CWP	—With you-r-s.	
	WOULD. (*See* SHOULD)	CJO
	YOU-R-S	CWT
CWR	—After you-r-s.	
	Are, *or*, Is, you-r-s	BES
CWS	—Before you-r-s.	
	By you-r-s	BKC
	Can, *or*, May you-r-s?	BKO
	Could, *or*, Might you-r-s?	BLJ
	Do, Does, *or*, Did you-r-s?	BMQ
	For you-r-s	BPM
	From you-r-s	BQA
	Had, Has, *or*, Have you-r-s?	BRF
	Had, *or*, Have you been?	BFV
	Had, *or*, Have you done?	BMW
	Had, *or*, Have you had?	BRG
	How are you?	BXI
	How do (*or*, did) you?	BXM
	How shall (*or*, will) you?	BXU
	If you-r-s	CBP
	If you are	CBQ
	If you are not	CBR
	If you can (*or*, may)	CBS
	If you can not (*or*, may not)	CBT
	If you could (*or*, might)	CBU
	If you could (*or*, might not)	CBV
	If you do (*or*, did)	CBW
	If you do (*or*, did) not	CBX
	If you had (*or*, have)	CBY
	If you had (*or*, have) not	CBZ
	If you shall (*or*, will)	CDA
	If you shall (*or*, will) not	CDB
	If you should (*or*, would)	CDE
	If you should (*or*, would) not	CDF
	If you were	CDG
	If you were not	CDH
	In your-s	CDR
	Is, etc. (*See* Are.)	
	May, etc. (*See* Can.)	
	Might, etc. (*See* Could.)	
	Must you-r-s?	CFE
	Not you-r-s	CGL
	Of you-r-s	CGW
	On you-r-s	CHJ
	Ought you-r-s to?	CID
	Shall, *or*, Will you-r-s?	CJD

YOU.

You—*Continued.*

Shall, *or*, Will you be? ..... BHI
Shall, *or*, Will you do it? ..... BOD
Shall, *or*, Will you not? ..... CJE
Shall, *or*, Will you not be? ..... BHJ
Shall, *or*, Will you not do it? ..... BOE
Should, *or*, Would you-r-s? ..... CJX
Than you-r-s ..... CKM
That you-r-s ..... CLZ
To you-r-s ..... COF
Was, *or*, Were you-r-s ..... CPD
Were you? ..... CPL
Were you not? ..... CPM
What, *or*, Which are (*or*, is) you-r-s? ..... CPY
What, *or*, Which do (*or*, did) you (they, *or*, we)? ..... CQE
What, *or*, Which shall (*or*, will) you (*or*, they) do? ..... CQN
What, *or*, Which shall (*or*, will) you (*or*, they) have? ..... CQO
What, *or*, Which should (*or*, would) you (*or*, they) do? ..... CQS
When are you? ..... CQY
When do (*or*, did) you (*or*, they)? ..... CRF
When had (*or*, have) you? ..... CRI
When shall (*or*, will) I (you, they, *or*, we) do? ..... CRV
When shall (*or*, will) you? ..... CSB
When shall (*or*, will) you be? ..... CSD
When shall (*or*, will) you (*or*, they) have? ..... CRZ
When you-r-s ..... CSM
When you are ..... CSN
Where are you from? ..... SI
Where are you going? ..... CSU
Where do (*or*, did) you (*or*, they)? ..... CSZ
Where shall (*or*, will) you? ..... CTS
Where shall (*or*, will) you be? ..... CTU
Where shall (*or*, will) you (*or*, they) have? ..... CTQ
Where you-r-s ..... CUE
Where you are ..... CUF
Why are you? ..... CVA
Why are you not? ..... CVB
Why do (*or*, did) you? CVI
Why do (*or*, did) you not? ..... CVJ
Why had (*or*, have) you? ..... CVM
Why had (*or*, have) you not? ..... CVN
Why were you? ..... CVZ
Why you-r-s? ..... CWA
Will you do it? ..... CWE
With you-r-s ..... CWP

CWT

You—*Continued.*

—You-r-s.

You are ..... BEY
You are not ..... BEZ
You can (*or*, may) ..... BKX
You can (*or*, may) be ..... BIY
You can (*or*, may) have ..... BSY
You can not (*or*, may not) ..... BKY
You can not (*or*, may not) be ..... BIZ
You can not (*or*, may not) have ..... BSZ
You could (*or*, might) ..... BLR
You could (*or*, might) be ..... BJA
You could (*or*, might) not ..... BLS
You could (*or*, might) not be ..... BJC
You do (*or*, did) ..... BOW
You do (*or*, did) not ..... BOX
You had (*or*, have) ..... BTA
You had (*or*, have) been ..... BJD
You had (*or*, have) done ..... BOY
You had (*or*, have) had ..... BTC
You had (*or*, have) not ..... BTD
You had (*or*, have) not been ..... BJE
You had (*or*, have) not done ..... BOZ
You had (*or*, have) not had ..... BTE
You may, etc. (*See* Can.)
You might, etc. (*See* Could.)
You must ..... CFK
You must be ..... BJF
You must not ..... CFL
You must not be ..... BJG
You ought to ..... CIJ
You ought not to ..... CIK
You ought to be ..... BJH
You ought not to be ..... BJI
You shall (*or*, will) ..... CJK
You shall (*or*, will) be ..... BJK
You shall (*or*, will) have ..... BTF
You shall (*or*, will) not ..... CJL
You shall (*or*, will) not be ..... BJL
You shall (*or*, will) not have ..... BTG
You should (*or*, would) ..... CKD
You should (*or*, would) be ..... BJM
You should (*or*, would) have ..... BTH
You should (*or*, would) not ..... CKE
You should (*or*, would) not be ..... BJN
You should (*or*, would) not have ..... BTI
You were ..... CPN
You were not ..... CPO
You were to be ..... BJO
You were not to be ..... BJP
You will, etc. (*See* Shall.)
You would, etc. (*See* Should.)

GEOGRAPHICAL SIGNALS.

NAMES OF PLACES ARRANGED ACCORDING TO THEIR GEOGRAPHICAL POSITIONS.

Notations.

B. Bay.
C. Cape, Capo, Cap.
Ch. Channel.
G. Gulf.
F. Fort.
Hd. Head.
Hr. Harbor.
I. Island.
Lt. Light.
Lt. V. Light vessel.
Mt. Mount, Mont.
P. Port, Porto Puerte.
Pt. Point, Pointe.
R. River.
Sh. Shoal.
Str. Strait.

The System of Orthography is that adopted by the Board of Geographic Names.

ARCTIC OCEAN.		NORTH COAST RUSSIA.		WEST COAST NORWAY.	
ABCD	ARCTIC OCEAN.	ABEJ	Zimnegorski.	ABGM	Gjesvær.
ABCE	C. Cheluskin.	ABEK	Modyugski I. *d*	ABGN	Fruholm.
ABCF	Taimur G.	ABEM	Dwina (N.) Lt. V. *a*	ABGP	Alten Fiord.
ABCH	Pjasina R.	ABEN	Dwina R.	ABGQ	Fuglenæs.
ABCI	Kuskino.	ABEO	Arkhangel.	ABGR	Hammerfest.
ABCJ	Yenisei.	ABEQ	Zhizhginsk I.	ABGT	Alten.
ABCL	Tolstonow.	ABER	Solovetski.	ABGU	Hasvig.
ABCM	Ob.	ABET	Bol Shuzhmui.	ABGV	Skibotten.
ABCO	Obdorsk.	ABEU	Onega.	ABGW	Loppen.
ABCP	Beresow.	ABEV	Kush.	ABGX	Lyngen.
ABCQ	Samarowsk.	ABEW	Nyukcha.	ABHC	TROMSÖ.
ABCS	Yalmal Promontory.	ABEX	Suma.	ABHD	Malangen.
ABCT	Krusenstern B.	ABEY	Soroka.	ABHE	Hekkingen.
ABCU	Bahydarat B.	ABEZ	Shuya.	ABHG	Stönesbotten.
ABCW	Franz Josef Land.	ABFC	Kem.	ABHI	Berg.
ABCY	Spitzbergen.	ABFD	Kalgalaksha.	ABHJ	Reisen.
ABDC	Bel Sound.	ABFG	Kandalak G.	ABHL	Andenæs Lt.
ABDE	Magdalena B.	ABFH	Knivaia.	ABHM	Haarbjerget.
ABDG	Hakluyts Hd.	ABFI	Kandalaksha.	ABHN	Nordland.
ABDH	Hinlopen Str.	ABFK	Lapland.	ABHP	Sandtorv.
ABDI	Seven Is., The.	ABFL	Sosnovetz I.	ABHQ	Vesteraalen.
ABDK	Parry I.	ABFM	Orlov C.	ABHR	Hassel.
ABDL	Ross I.	ABFO	Orlovka.	ABHT	Gisund.
ABDM	Bear I.	ABFP	Svyatoí Nos. *d*	ABHU	Harstad.
ABDO	Kara Sea.	ABFQ	Alexandrovsk (Kola).	ABHV	Stangholm.
ABDP	Nova Zembla.			ABHW	Tranö.
ABDQ	Matochkin Shar (Str.).	ABFS	NORWAY.	ABHX	Hammerö.
ABDR	Moller B. *d*	ABFT	Finmarken.	ABHY	Grytö.
ABDS	Kara Str.	ABFU	Varanger Fiord.	ABHZ	Fladö.
		ABFV	Jarfjord.	ABIC	Lofoten Is.
ABDT	EUROPE.	ABFW	Vadsö.	ABID	Lödingen.
		ABFX	Vardö.	ABIE	Vaagen.
ABDU	RUSSIA.	ABFY	Tana Fiord.	ABIF	Skraaven.
ABDV	Waigatch I.	ABGC	Berlevaag.	ABIJ	Flagstad.
ABDW	Yugorski Str.	ABGD	Gamvig.	ABIL	Kabelvaag.
ABDY	Chabarova.	ABGE	Köllefjord.	ABIM	Svolvær.
ABDZ	Petchora R.	ABGF	Lebesby.	ABIP	Örsvaag.
ABEC	Oussa.	ABGH	Repvaag.	ABIQ	Hennings Vær.
ABED	White Sea.	ABGI	Kistrand.	ABIR	Gimsö.
ABEF	Rusânovka.	ABGJ	Magerösund.	ABIT	Valberg.
ABEG	Mezen.	ABGK	Havösund.	ABIU	Stamsund.
ABEI	Morzhavetz I. *d*	ABGL	NORTH C.	ABIV	Balstad.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

WEST COAST NORWAY.

ABIX	Reine.	ABMS	Ringholm.	ABQS	Fresvik.
ABIY	Moskenæs.	ABMU	Grip.	ABQT	Sogndal.
ABIZ	Glopen.	ABMV	Stavenes.	ABQV	Kaupanger.
ABJC	Sörvaag.	ABMW	Kristiansund.	ABQW	Lerdalsören.
ABJE	Ofoten Fiord.	ABMY	Kvitnes.	ABQX	Aardals.
ABJF	Victoria Haven (Narvick).	ABMZ	Hestskjær.	ABQZ	Solvorn.
		ABNC	Little Sandö.	ABRC	Marifjæren.
ABJG	Bodö.	ABNE	Kvitholm.	ABRD	Holmengraa.
ABJH	Biörnö.	ABNF	Hustad.	ABRE	Gudvangen.
ABJI	Salten Fiord.	ABNG	Bud.	ABRF	Hellisö.
ABJK	Nyholm.	ABNI	Björnsund.	ABRG	Ostrejm.
ABJL	Hellig Vær.	ABNJ	Ona.	ABRH	Lindaas.
ABJM	Sulitjelma Mines.	ABNK	Rödsbugt.	ABRJ	Sjelanger.
ABJO	Blixvær.	ABNM	Molde.	ABRL	BERGEN.
ABJP	Skomvær.	ABNO	Molde Fiord.	ABRM	Lerö.
ABJR	Röst.	ABNP	Veblüngsnæs.	ABRP	Marsten.
ABJS	Femris.	ABNS	Moöen.	ABRQ	Pirholm.
ABJT	Stötsund.	ABNT	Röd.	ABRS	Slotterö.
ABJV	Gilleskaal.	ABNV	Visdal.	ABRT	Bekkervig.
ABJX	Grinö.	ABNW	Rödven.	ABRU	Tranö.
ABJY	Rödö.	ABNX	Fiksdal.	ABRV	Folgerö.
ABJZ	Selsövik.	ABNZ	Kværnholm.	ABRW	Lervig.
ABKC	Træn I.	ABOC	Hellevik.	ABRY	Langenuen.
ABKD	Söholm.	ABOD	Lepsörev.	ABRZ	Hardanger Fiord.
ABKE	Aas Vær.	ABOF	Rosholm.	ABSC	Kvindherred.
ABKG	Dönnæsö.	ABOG	Erknö.	ABSE	Strandebarm.
ABKH	Kobberdal.	ABOH	Synæs.	ABSF	Jondal.
ABKI	Mosjoen.	ABOJ	Aalesund.	ABSG	Vikör.
ABKJ	Buholm.	ABOK	Hogsten, *or* Hogstenen.	ABSI	Östensö.
ABKL	Brönnösund.	ABOL	Alnæs.	ABSJ	Kinservik.
ABKN	Brönnö.	ABON	Græsholmen.	ABSK	Ullensvang.
ABKO	Melstenen.	ABOP	Rundö.	ABSM	Odde.
ABKP	Leka.	ABOQ	Ulfsten.	ABSN	Holmedal.
ABKQ	Gutvik.	ABOS	Flaavær.	ABSO	Ölen.
ABKR	Fjeldvik.	ABOT	Sandö.	ABSQ	Mosterhavn.
ABKS	Dolma.	ABOU	Örsten.	ABSR	Bömmelö.
ABKT	Vigten Is.	ABOW	Volden.	ABST	Nordöerne.
ABKU	Nordöerne.	ABOX	Sövde.	ABSV	Lille Blegen.
ABKW	Rörvig.	ABOY	Hogsholm.	ABSW	Espevær.
ABKX	Gjæslingerne.	ABOZ	Lekanger.	ABSX	Ryvarden.
ABKY	Otterö.	ABPC	Stat.	ABSZ	Haugesund.
ABLC	Namsos.	ABPD	Skongsnæs.	ABTC	Rovær.
ABLD	Statland.	ABPE	Ulvesund.	ABTD	Sörhaugö.
ABLF	Villa.	ABPG	Moldö.	ABTF	Sandeid.
ABLH	Rekö.	ABPH	Nord Fiord.	ABTG	Neerstrand.
ABLI	Björö.	ABPI	Rugsund.	ABTH	Stolmen.
ABLK	Ramsö.	ABPK	Daviken.	ABTK	Fæö.
ABLM	Halten Is.	ABPL	Starhejm.	ABTL	Udsire.
ABLN	Bessaker.	ABPM	Smörhavn.	ABTN	Höievarde.
ABLP	Syd Krogö.	ABPN	Olden.	ABTO	Vigsnæs Mines.
ABLQ	Lundö.	ABPO	Ytteröerne.	ABTP	Skudesnæs.
ABLR	Stokköen.	ABPQ	Stabben.	ABTR	Hvidingsö.
ABLS	Valdersund.	ABPR	Florö.	ABTS	Fjeldö.
ABLT	Kjeungskjær.	ABPS	Kinn.	ABTU	Tungenæs.
ABLU	Örland B.	ABPU	Eke Fiord.	ABTW	Stavanger.
ABLV	Beian.	ABPV	Svanö.	ABTX	Sandnæs.
ABLX	Agdenes.	ABPW	Vefring.	ABTY	Fladholm.
ABLY	Lensviken.	ABPY	Naustdal.	ABUC	Osa.
ABLZ	Rödberg.	ABPZ	Askevold.	ABUD	Lille Feisten.
ABMD	TRONDHJEM. *b c*	ABQC	Dale.	ABUE	Jæderens Pt. *d*
ABME	Munkholm.	ABQE	Tansö.	ABUF	Vig. *d*
ABMF	Stenkjær.	ABQF	Hindö.	ABUG	Obrestad. *a d*
ABMH	Hommelviken.	ABQG	Stensündene.	ABUH	Husvegg. *d*
ABMI	Levanger.	ABQI	Sogne Fiord.	ABUI	Kvalbein. *d*
ABMJ	Böröholm.	ABQJ	Bratholm.	ABUJ	Rauna. *d*
ABML	Tranholm.	ABQK	Bö.	ABUK	Ekerö.
ABMN	Terningen.	ABQM	Ladvik.	ABUL	Ekersund.
ABMO	Værröerne.	ABQN	Viksören.	ABUM	Vibberodden.
ABMQ	Lyen.	ABQO	Vangsnæs.	ABUN	Soggendalstrand.
ABMR	Edö.	ABQR	Lekanger.	ABUO	Reke Fiord.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SKAGERRACK.

ABUP	Flekkefiord.
ABUQ	Hitterö.
ABUR	Lister.
ABUS	Stave. *d*
ABUT	Östhasselstranden. *d*
ABUW	Kvilio. *d*
ABUX	Farsund.
ABUY	Katland.
ABUZ	Lindesnæs (The Naze).
ABVC	Svinör.
ABVD	Remesvigen.
ABVE	Hatholm.
ABVF	Mandal.
ABVG	Risö Bank.
ABVH	Kleven.
ABVI	Mannefjord.
ABVJ	Ryvingen.
ABVL	Songvaar Lt.
ABVM	Höllen.
ABVP	Oxö. *a c e*
ABVQ	Grönningen.
ABVR	Odderö.
ABVT	CHRISTIANSAND.
ABVW	Vestre Havn.
ABVX	Topdals Fiord.
ABVZ	Lillesand.
ABWC	Homborgsund.
ABWE	Grimstad.
ABWF	Arendal.
ABWG	Torungen.
ABWI	Narestö.
ABWJ	Ydre Mökkelas.
ABWK	Tvedestrand.
ABWM	Lyngör.
ABWN	Risör.
ABWO	Kran Fiord.
ABWQ	Kragerö.
ABWR	Helle.
ABWS	Iomfruland.
ABWU	Langesund.
ABWV	Langötangen.
ABWX	Brevik.
ABWY	Stathelle.
ABWZ	Porsgrund.
ABXC	Skien.
ABXD	Helgeraaen.
ABXE	Nevlunghavn.
ABXF	SKAGERRACK.
ABXG	Fredriksværn.
ABXH	Staværnsodden.
ABXI	Laûrvik.
ABXJ	Svenöer.
ABXL	Sandefiord.
ABXN	Tönsberg.
ABXO	Færder. *a e*
ABXP	Vrængen.
ABXQ	Vallö.
ABXS	Fulehuk.
ABXT	Aasgaardstrand.
ABXV	Bastö.
ABXW	Horten.
ABXY	Carljohansværn.
ABYC	Holmestrand.
ABYD	Drammen.
ABYE	Svelvik.
ABYG	Rödtangen.
ABYH	Fildtvedt.
ABYI	CHRISTIANIA. *b c*
ABYK	Sandviken.

SWEDEN AND DENMARK.

ABYL	Dröbak.
ABYM	Hvidsteen.
ABYN	Soon.
ABYO	Moss.
ABYQ	Laurkollen.
ABYR	Ellinggaard Kilen.
ABYS	Hankö.
ABYU	Slevik.
ABYV	Torgauten.
ABYW	Thorbjörns kjær.
ABYX	Frederikstad. *c*
ABYZ	Sandesund.
ABZC	Sarpsborg.
ABZE	Fredrikshald.
ABZF	Hvaler Is.
ABZG	Lauersvœlgen.
ABZH	SWEDEN.
ABZJ	Bohus B.
ABZL	Koster I.
ABZM	Strömstad.
ABZN	Ursholm.
ABZP	Svangen.
ABZQ	Väderöbod.
ABZR	Hållö. *c d*
ABZT	Måseskär.
ABZU	Uddevalla.
ABZV	Mollö.
ABZX	Väderöärne.
ABZY	Grönskären.
ACBD	Klädesholm.
ACBE	Hamnskär.
ACBF	Lysekil I. *c*
ACBH	Pater Noster.
ACBI	Marstrand.
ACBJ	KATTEGAT.
ACBL	East Ch. (Östra rännan).
ACBM	West Ch. (Vestra rännan).
ACBN	Winga (Vinga). *a c e*
ACBP	Känsö.
ACBQ	Buskar I.
ACBR	GOTTENBURG. *b*
ACBT	Warö.
ACBU	Tistlarne.
ACBV	Nidingen.
ACBW	Fladen Lt. V.
ACBX	Warberg. *c*
ACBY	Morup Tånge. *c*
ACBZ	Falkenberg.
ACDE	Tylö.
ACDF	Halmstad. *d*
ACDG	Hallands Wäderö.
ACDI	Vingaskär.
ACDJ	Skelder B.
ACDK	Engelholm. *d*
ACDL	Arildsläge. *d*
ACDM	THE SOUND (SUNDET).
ACDN	Kullen.
ACDO	Mölle.
ACDQ	Lerhamn.
ACDR	Höganäs. *d*
ACDS	Svinbåden Lt. V.
ACDU	Wiken.
ACDV	Helsingborg. *a c d e*
ACDW	Råå.
ACDX	Haken.
ACDY	Hven I.
ACEB	Landskrona.
ACEF	Flint Ch. (Flint rännan).
ACEG	Barsebäck.
ACEH	Lomma.
ACEJ	Malmö. *b*
ACEK	Kalkgrundet Lt. V.
ACEM	Oscargrundet Lt. V.
ACEN	Limhamn.
ACEO	Klagstorp.
ACEP	Skanör. *d*
ACEQ	Falsterbo. *c*
ACER	Trelleborg.
ACES	Falsterboref Lt. V.
ACET	Smyge Pt.
ACEU	BALTIC SEA.
ACEV	Ystad. *d*
ACEX	Sandhammar Pt. *d*
ACEY	Bornholm.
ACEZ	Rönne. *b d*
ACFD	Hasle. *d*
ACFE	Hammershus. *a c e*
ACFG	Hammer Pt.
ACFI	Christiansö.
ACFJ	Svaneke. *d*
ACFK	Nexö.
ACFM	Due Odde.
ACFO	Simrishamn.
ACFP	Hanöbugten.
ACFQ	Ahus.
ACFR	Solvesborg.
ACFS	Christianstad (Kristianstad).
ACFT	Brantevik. *d*
ACFU	Hanö I.
ACFV	Karlshamn.
ACFW	KARLSKRONA. *b f*
ACFY	Godnatt Rock.
ACFZ	Utklippan
ACGD	Utlängan.
ACGE	Ut Grunden Lt. V.
ACGF	Kalmar Sound.
ACGH	Garpen.
ACGI	Grimskär.
ACGJ	Kalmar.
ACGK	Skägganäs.
ACGL	Dämmän.
ACGM	Oscarshamn.
ACGO	Furön.
ACGP	Figeholm.
ACGQ	Öland.
ACGS	Mörbylånga.
ACGT	Ispe Pt.
ACGU	Ekerums.
ACGW	Borgholm.
ACGX	Biornabben Rock.
ACGY	Kappel Pt. (Ölands Östra).
ACGZ	Grasgärd. *d*
ACHB	Segerstad.
ACHD	GOTLAND.
ACHF	Hoborg.
ACHG	Carlsö.
ACHI	Klintehamn.
ACHK	Utholmen.
ACHL	Visby. *d*
ACHM	Stenkyrkehuk.
ACHN	Skärsände. *d*
ACHO	Fårö. *f*
ACHP	Holmudden.
ACHQ	Gotska Sandön.
ACHS	Kopparstenarne Lt. V.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SWEDEN.

ACHT	Slitehamn.
ACHU	Östergarn.
ACHW	Ljugarn.
ACHX	Ronehamn.
ACHY	Falluden. *d*
ACHZ	Spårö.
ACIB	Vesterwik.
ACID	Idö.
ACIE	Stedsholm.
ACIG	Syrsan.
ACIH	Valdemarsvik.
ACIJ	Häradsskar.
ACIK	Storkläppen.
ACIL	Söderköping.
ACIM	Götha (Gota) Canal.
ACIN	Norrköping.
ACIP	Arkö.
ACIQ	Oxelö.
ACIR	Hafringe.
ACIT	Nyköping.
ACIU	Landsort.
ACIV	Almagrundet Lt. V.
ACIY	Södertelje.
ACIZ	Måsknuf.
ACJD	Hufvudskär.
ACJE	Ålandskär.
ACJF	Dalarö.
ACJH	Grönskär.
ACJI	Sandhamn.
ACJK	Fredriksborg.
ACJM	Vaxholm.
ACJQ	STOCKHOLM. *b f*
ACJT	Svenska Högarne.
ACJU	Svenska Björn Lt. V.
ACJV	Söderarm.
ACJW	Fejan.
ACJX	Norretelje.
ACJY	Väto.
ACKB	Wäddö (Väddö).
ACKD	Arholma.
ACKE	Simpnäsklubb.
ACKG	Grisselhamn.
ACKH	Svartklubben.
ACKI	Allsta, *or*, Hallsta.
ACKI	Understen.
ACKO	GULF OF BOTHNIA.
ACKQ	Harg.
ACKS	Öregrund.
ACKU	Djursten.
ACKV	Grundkallen Lt. V.
ACKW	Grepen Lt. V.
ACKY	Örskär.
ACKZ	Biörn.
ACLB	Löfsta.
ACLE	Skutskär.
ACLF	Gefle.
ACLG	Upsala.
ACLI	Eggegrundet.
ACLJ	Axmar.
ACLK	Finngrundet Lt. V.
ACLN	West Finngrund (Vestra Banken) Lt. V.
ACLO	Norrsund
ACLP	Storjungfrun.
ACLQ	Liusne.
ACLR	Söderhamn.
ACLS	Agön.
ACLT	Hudiksvall.
ACLU	Iggesund.

FINLAND.

ACLV	Gran I.
ACLW	Bremö. *a*
ACLX	Sundsvall.
ACLZ	Bälsö.
ACMB	Alnö.
ACMD	Juniskären.
ACME	Vifsta (Wifsta) Wharf.
ACMF	Hernösand.
ACMG	Lungö.
ACMH	Angermannaelf.
ACMJ	Ullånger.
ACMK	Bredskär.
ACML	Skagens Hamn.
ACMO	Örnskoldsvik.
ACMP	Nordmaling.
ACMQ	Sydostbrotten Lt. V.
ACMS	Umeå.
ACMT	Holmögadd.
ACMU	Norrbyskär.
ACMW	Stora Fiäderägg.
ACMX	Bergudden Pt.
ACMZ	Holmön.
ACNB	Snipan Lt. V.
ACND	Ratan.
ACNF	Biurö (Bjurö) Klubb.
ACNG	Gåsören.
ACNH	Furugrund.
ACNJ	Ursvik.
ACNK	Skellefteå.
ACNL	Kåge.
ACNO	Piteå.
ACNP	Leskär.
ACNQ	Rödkallen.
ACNR	Norströmsgrund Lt. V.
ACNS	Germandö.
ACNT	Luleå.
ACNU	Salmis.
ACNV	Haparanda.
ACNW	Råneå.
ACNX	Malören.
ACNY	Töre.
ACNZ	Kalix.
ACOB	Seskarö.
ACOD	FINLAND.
ACOE	Kemi.
ACOG	Plevna.
ACOH	Simå.
ACOI	Knivaniemi.
ACOK	Uleåborg. *b*
ACOL	Karlö.
ACOM	Brahestad.
ACOP	Ulko Kalla.
ACOG	Kalaioki.
ACOR	Gamla (Old) Karleby.
ACOT	Tankar.
ACOU	Jacobstadt.
ACOV	Nya (New) Karleby.
ACOX	Helsingkallan.
ACOY	Storskär.
ACOZ	Norrskär.
ACPD	North Kallan I.
ACPE	Nikolaistad. *d*
ACPF	Wasa.
ACPH	Storkallagrund.
ACPI	Skälgrund.
ACPJ	Kaskö.
ACPL	Khristinestad.
ACPM	Sidby.
ACPN	Sastmola.
ACPO	Biörneborg.
ACPR	Kallo I.
ACPS	Raumo.
ACPT	Relandersgrund.
ACPV	Nystad.
ACPW	Enskär.
ACPX	Åland Isles.
ACPZ	Skälskär.
ACQB	Märket Rock.
ACQD	Hellman.
ACQE	Nodendal.
ACQG	Åbo. *b*
ACQH	Utö.
ACQI	Korsö.
ACQK	Bogskär.
ACQL	Lågskär.
ACQM	Led Sund.
ACQO	Bomarsund.
ACQP	Hangö. *a c*
ACQR	Rusarö. *a d*
ACQT	Eknäs.
ACQU	Renskär.
ACQV	Gröhara.
ACQX	Helsingfors. *a b c d*
ACQY	GULF OF FINLAND.
ACQZ	Sveaborg.
ACRD	Söder Skars.
ACRE	Kalbåden Lt. V. *d*
ACRF	Glosholm.
ACRH	Borgå.
ACRI	Lovisa.
ACRJ	Kotka I.
ACRL	Fredrikshamn.
ACRM	Villa.
ACRN	Viborg.
ACRP	Biörkö.
ACRQ	Verko Matala Lt. V.
ACRS	Stirs Pt.
ACRU	Sestroretzk.
ACRV	Kronstadt. *a b c f*
ACRW	Tolboukin.
ACRY	ST. PETERSBURG. *b d f*
ACSB	Moscow.
ACSE	Neva. *d*
ACSF	Strelna.
ACSH	Oranienbaum. *d*
ACSI	Neva or Korableny Lt. V. *d*
ACSK	Kronslot.
ACSL	London Shoals. *d*
ACSM	Krasnaia Gorka. *a c e*
ACSO	Seskär. *d*
ACSP	Nerva Rock.
ACSQ	Sommars.
ACST	Narva. *a c d*
ACSU	Hogland. *d*
ACSV	Rödskär.
ACSX	Stenskär.
ACSY	Exholm.
ACSZ	Kokskär.
ACTD	Revel Stone Lt. V.
ACTE	Revel. *a c d*
ACTF	Nargen I.
ACTH	Cape Sourop.
ACTI	Paker Ort. *a c*
ACTJ	Port Baltic. *c d*
ACTL	Odens-holm. *d*
ACTM	Paternoster I.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

EAST AND SOUTH COASTS BALTIC SEA.

ACTN	Wormsö. *d*
ACTP	Hapsal.
ACTQ	Saxbi Ness.
ACTR	Takhkona Pt.
ACTS	Dagö. *d*
ACTV	Kassar.
ACTW	C. Dagerort. *a c*
ACTX	Tiefen Hafen. *d*
ACTY	Ösel.
ACUB	Filsand. *d*
ACUD	Arensburg.
ACUE	Swalfer Ort. *d*
ACUF	Möön.
ACUH	Kinö. *d*
ACUI	Pernau. *a c d*
ACUJ	Sallis (Alt Salis). *d*
ACUL	Dwina R. *d*
ACUM	RIGA. *a b c d*
ACUO	Dünamund I.
ACUQ	Runö I. *d*
ACUR	Messaragotsem Pt. *d*
ACUS	Domesness. *a d*
ACUV	Kourland.
ACUW	Michael (Pissen).
ACUX	Lyser Ort. *a c*
ACUZ	Windau. *a c d*
ACVB	Backofen Lt.
ACVE	Steinort C. *d*
ACVF	Libau. *c d f*
ACVG	Dunamund Fortress.
ACVI	Kowno.
ACVJ	Wilna.
ACVL	POLAND.
ACVM	Warsaw.
ACVP	GERMANY.
ACVQ	PRUSSIA.
ACVR	Bohemia.
ACVS	Bavaria.
ACVT	Saxony.
ACVW	Würtemberg.
ACVX	Berlin.
ACVY	Munich.
ACVZ	Strasburg.
ACWB	Leipzig.
ACWD	Dresden.
ACWE	Nimmersatt. *d*
ACWF	Memel. *a c d f*
ACWG	Melneraggen. *d*
ACWH	König Wilhelm Canal.
ACWJ	Windenburger. *c*
ACWK	Russ.
ACWL	Memel R.
ACWN	Tilsit.
ACWO	Labiau.
ACWP	Schwarzort. *c d*
ACWQ	Rositten. *d*
ACWR	Nidden. *a c d*
ACWS	Cranz. *c d*
ACWT	Brüster Ort. *c f*
ACWU	Kraxtepellen. *d*
ACWV	Palmnicken. *c*
ACWX	Pillau. *a c d*
ACWY	Fischausen. *a c*
ACWZ	Tenkitten. *d*
ACXB	Grossbruch. *d*
ACXD	Königsberg.
ACXE	Balga. *a c*
ACXG	Passarge R.
ACXH	Frauenburg.
ACXI	Tolkemit.
ACXJ	Probbernau. *d*
ACXK	Elbing.
ACXL	Pasewark. *d*
ACXM	Vistula R.
ACXN	Schiewenhorst. *c*
ACXO	Dirschau.
ACXP	Danzig. *a f*
ACXQ	Neufahrwasser. *a b c d*
ACXR	Westerplatte. *d*
ACXS	Oxhöft Pt. *c*
ACXT	Putziger.
ACXU	Putzig.
ACXV	Neufahr. *c d*
ACXW	Hela Pt. *c d*
ACXY	Heisternest. *a c d*
ACXZ	Rixhöft. *a c*
ACYB	Kopalin. *d*
ACYD	Stilow Beacon.
ACYE	POMERANIA.
ACYF	Leba. *c d*
ACYH	Scholpin. *d*
ACYI	Stolpmünde. *a c d*
ACYJ	Jershoft. *d f*
ACYL	Rügenwalde. *a c d*
ACYM	Funkenhagen. *d*
ACYN	Colberg. *a c d*
ACYO	Gross Ziegenort. *c*
ACYP	Horst. *a c*
ACYQ	Dievenow. *c d*
ACYR	Cammin.
ACYS	Neuendorf. *d*
ACYT	Wollin. *c*
ACYU	Oder R.
ACYV	Grosses Haff.
ACYW	Kleines Haff.
ACYX	Stettin.
ACYZ	Starkenhorst.
ACZB	Swinemünde. *a b c d*
ACZD	Swine R.
ACZE	Lebbin.
ACZF	Kaiserfahrt.
ACZG	Woitzig Lt. V.
ACZH	Swanterwitz Lt. V.
ACZI	Altwarp.
ACZJ	Ahlbeck. *c*
ACZK	Ruden I. *a d*
ACZL	Zinnowitz. *d*
ACZM	Peene R.
ACZN	Peenemünde.
ACZO	Wolgast. *d*
ACZP	Greifswalder Oie. *c d*
ACZQ	Usedom.
ACZR	Lassan.
ACZS	Anclam.
ACZT	Streckelsberg. *c*
ACZU	Ückermünde. *c*
ACZV	Greifswald.
ACZW	RÜGEN I.
ACZY	Thiessow. *a c d*
ADBC	Palmer Ort.
ADBE	Peerd Pt.
ADBG	Göhren. *c d*
ADBH	Lauterbach.
ADBI	Bergen.
ADBK	Sassnitz. *c d*
ADBL	Jasmund.
ADBM	C. Arkona. *a c d f*
ADBN	Adler Grund Lt. V.
ADBO	Wittower. *a c*
ADBP	Dornbusch Pt. *c*
ADBQ	Hiddensee I. *d*
ADBR	Proser Bay.
ADBS	Dranske. *d*
ADBT	Stralsund. *c d*
ADBU	Barth.
ADBV	Prerow. *d*
ADBW	Zingst. *d*
ADBX	Dars Pt. *a c d*
ADBY	MECKLENBURG.
ADCB	Wustrow. *d*
ADCE	Ribnitz.
ADCF	Warnemünde. *a c d*
ADCG	Arendsee. *d*
ADCH	Rostok. *c*
ADCI	Buk Pt. *a*
ADCJ	Poel. *d*
ADCK	Timmendorf. *c*
ADCL	Kirchdorf.
ADCM	Wismar. *c*
ADCN	Klütz Hd.
ADCP	Dassow. *a*
ADCQ	Travemünde. *a c d*
ADCR	Lübeck.
ADCT	Trave R. *d*
ADCU	SCHLESWIG-HOLSTEIN.
ADCV	Neustadt.
ADCX	Pelzer Pt. *a*
ADCY	Dame Hd. *a*
ADCZ	Staaken.
ADEC	Femern I. *d*
ADEF	Marien. *c d f*
ADEG	Markelsdorf Pt. *a*
ADEI	Flügge.
ADEJ	Strukamp Pt.
ADEK	Femern Sound.
ADEL	Femern Belt. *c*
ADEM	Heiligenhafen. *c d*
ADEN	Labö. *c d*
ADEO	KIEL. *b c*
ADEQ	Rendsburg.
ADES	Wik.
ADET	Holtenau. *a c e*
ADEU	Friedrichsort. *c*
ADEW	Bülk Pt. *a f*
ADEX	Stollergrund.
ADEY	Eckernförde.
ADFB	Slimünde. *a c*
ADFC	Kappeln.
ADFE	Arnis.
ADFH	Schleswig.
ADFI	Fredrichsburg.
ADFJ	Sli (Schlei) Fiord.
ADFL	Mæsholm.
ADFP	Kalk Ground Lt. V. *a*
ADFQ	Haber Ness.
ADFR	Flensborg. *c*
ADFS	Hol Ness.
ADFT	Eken Sound.
ADFU	Nübel.
ADFV	Gt. Borris Hd.
ADFX	Sonderburg. *c*
ADFZ	Keke Ness.
ADGB	Hörup Haff.
ADGC	Pöl Pt.
ADGE	Als I.
ADGF	Augustenburg.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

DENMARK.

ADGH	Als Sound.
ADGI	Apenrade. *c*
ADGJ	Barsö.
ADGK	Gienner Fiord.
ADGM	Aarösund. *c*
ADGN	Aarö Is.
ADGO	Hadersleben.
ADGQ	Brandsö.
ADGS	DENMARK.
ADGT	Kolding.
ADGU	Fredericia. *b*
ADGW	Kesserodde.
ADGY	Little Belt.
ADGZ	FYEN.
ADHB	Æbelö.
ADHE	Bogense.
ADHF	Strib Pt.
ADHG	Middlefart.
ADHJ	Fænö.
ADHK	Fönskov Pt.
ADHM	Aale Hd.
ADHN	Vedelsborg Hd.
ADHO	Baagö.
ADHQ	Assens.
ADHS	Lydö.
ADHU	Faaborg.
ADHV	Avernakö.
ADHW	Svendborg. *b*
ADHY	Thorö.
ADHZ	Troense.
ADIB	Skiold Ness.
ADIE	Æröskiöbing.
ADIF	Veis Ness.
ADIG	Marstal.
ADIH	Langeland.
ADIJ	Taasinge I.
ADIK	Rudkiöbing. *b*
ADIL	Bagnkop.
ADIM	Kjeldsnor. *c*
ADIO	Fakkebierg.
ADIP	Tranekicer.
ADIR	Hov Sand.
ADIT	Vresen.
ADIU	Knuds Hd.
ADIV	Nyborg. *b*
ADIW	Sprogö. *c*
ADIY	Kerteminde.
ADIZ	Romsö.
ADJB	Korshavn.
ADJC	Skoven.
ADJF	Enebœrodde.
ADJG	Odense. *b c*
ADJH	Gersö.
ADJI	Agerness.
ADJL	Klinte.
ADJM	JUTLAND.
ADJN	Veile. *b*
ADJP	Horsens. *b*
ADJQ	Endelave I.
ADJR	Hov Huk.
ADJT	Samsö.
ADJU	Isse Hd.
ADJV	Langöre.
ADJX	Vestborg Pt.
ADJY	Kyholm.
ADJZ	Thunö.
ADKC	Aarhus. *b c*
ADKE	Kalö B.
ADKF	Skiöds Hd.
ADKH	Sletterhage.
ADKI	Lyngsbek.
ADKJ	Ebeltofte.
ADKL	Hasenore Hd.
ADKN	Hielm (Hjelm).
ADKO	Grenaa. *d*
ADKP	Fornæs. *a c d e*
ADKR	Schultz Ground Lt. V.
ADKS	Hesselö I.
ADKT	Lyse Ground.
ADKV	SLÆLLAND (ZEALAND).
ADKW	Gilbierg Hd.
ADKX	Spotsbierg.
ADKZ	Sætteriet Road.
ADLB	Ise Fiord.
ADLC	Frederikssund.
ADLF	Roskilde.
ADLG	Holbek.
ADLH	Nykiöbing. *b*
ADLJ	Korshagen.
ADLK	Rönnen.
ADLN	Great Belt.
ADLO	Seirö. *c*
ADLP	Siælland Reef Lt.
ADLQ	Revsnæs.
ADLR	Kallundborg. *b*
ADLS	As Ness.
ADLU	Jammerland B.
ADLV	Reersö.
ADLW	Halskov.
ADLX	Korsör Road Lt. V.
ADLY	Korsör. *b*
ADLZ	Skielskör.
ADMB	Agersö.
ADME	Helleholm.
ADMF	Omö.
ADMG	Stig Ness.
ADMI	Karrebæk.
ADMJ	Væirö.
ADMK	LAALAND.
ADMN	Saxkiöbing.
ADMO	Banholm.
ADMP	Taars.
ADMR	Nakskov.
ADMS	Albue Pt.
ADMT	Femern Belt.
ADMV	Rödby.
ADMW	Nysted.
ADMX	Guldborg Sound.
ADMZ	FALSTER.
ADNB	Nykiöbing. *b*
ADNC	Giedser Reefs Lt. V. *f*
ADNE	Giedser Pt. Lt. V. *f*
ADNF	Varsko.
ADNG	Heste Hd.
ADNH	Stubbekiöbing.
ADNJ	Grön Sound.
ADNK	MÖEN. *d*
ADNL	Hellehaven Pt.
ADNO	Ulvshale.
ADNP	Vordingborg.
ADNQ	Stege.
ADNS	Præstö.
ADNT	Hylleholt.
ADNU	Faxö.
ADNW	Rödvig.
ADNX	C. Stevns, *or*, Stevns Klint.
ADNY	Kiöge.
ADOB	Sorte Ch.
ADOC	Aflandshage.
ADOE	Drogden Ch.
ADOG	Dragör, *or*, Drogden Lt. V.
ADOH	Nordre Röse.
ADOI	Kastrup.
ADOK	Saltholm.
ADOL	Middlegrund.
ADOM	COPENHAGEN. *b c*
ADOP	Frederiksberg.
ADOQ	Trekroner.
ADOR	Konge Deep.
ADOS	Kalveboderne (Kalleboer) Lt. V.
ADOT	Hollænder Deep.
ADOU	Vedbæk.
ADOV	Nivaa.
ADOX	Sletten.
ADOY	Helsingör (Elsinore). *a b c e f*
ADOZ	Kronborg.
ADPC	Lappe Grund Lt. V.
ADPE	Hornbæk.
ADPF	Nakke Hd.
ADPH	Anholt I. *d*
ADPI	Anholt Knob Lt. V.
ADPJ	Stauns Hd.
ADPK	Uddyhöj Lt.
ADPL	Randers. *b*
ADPM	Mariager.
ADPN	Hobro.
ADPO	Gjerrild Lt.
ADPQ	Als.
ADPR	Hurup.
ADPS	Egense.
ADPU	Liim Fiord.
ADPV	Aalborg. *c*
ADPW	Hals.
ADPY	Rimmen.
ADPZ	Læsö Rende.
ADQB	Læsö. *d*
ADQE	North Rönner.
ADQF	Dvale Ground, *or*, Læsö Ch. Lt. V.
ADQG	Kobber Grund Lt. V.
ADQI	Trindelen Lt. V.
ADQJ	Frederikshavn. *c*
ADQK	Hirtsholm.
ADQM	Aalbæk. *d*
ADQN	THE SKAW, *or*, SKAGEN. *a c d e*
ADQO	Höien. *d*
ADQR	Hirtshals. *a c d e*
ADQS	Jammer B. *d*
ADQT	Lildstrand. *d*
ADQV	Hanstholm. *a c d e*
ADQW	Klitmöller. *d*
ADQX	North Vorupör. *d*
ADQZ	Lodbjerg.
ADRB	Agger. *d*
ADRC	Thybo Rön. *c d*
ADRF	Thisted.
ADRG	Lögstör.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

NORTH SEA.

ADRH	Mors.
ADRJ	Nykiöbing.
ADRK	Lemvig.
ADRL	Bovbierg. *d*
ADRN	Söndervig. *d*
ADRO	Nyminde Gab. *d*
ADRP	Blaavand Pt. *c d f*
ADRS	Horn Reefs Lt. V. *c f*
ADRT	Vyl Lt. V. *c*
ADRU	Sædenstrand.
ADRV	Graa Deep
ADRX	Fanö.
ADRY	Esbjerg. *c*
ADSB	NORTH SEA.
ADSC	Röm I. *c d*
ADSE	Lister Deep.
ADSG	Kirkeby. *d*
ADSH	Sylt I. *a c d*
ADSK	Ellenbogen. *c d*
ADSL	Hoyer.
ADSM	Rothe Kliff. *a f*
ADSO	Kampen. *d*
ADSP	Amrum I. *a c d*
ADSQ	Nebel.
ADSR	Pelworm I. *c*
ADST	Föhr I.
ADSU	Wyk. *c*
ADSV	Nordstrand I.
ADSW	Ording Pt. *d*
ADSX	Husum. *c*
ADSY	Hever R.
ADSZ	Eider R.
ADTB	Suderhoft. *c d*
ADTC	Outer Eider (Eider) Lt. V. *a c f*
ADTE	Eider Galliot Lt. V. *a c*
ADTF	Tönning. *c*
ADTG	Eider Canal.
ADTI	Fredrichstadt.
ADTK	Norder Piep.
ADTL	Büsum. *c d*
ADTM	Neufeld. *d*
ADTN	Suder Piep.
ADTO	ELBE R.
ADTP	Outer Elbe, *or* Elbe No. 1 Lt. V. *d f*
ADTQ	Elbe Pilot Galliot. *d*
ADTS	Elbe No. 2 Lt. V. *d*
ADTU	Elbe No. 3 Lt. V.
ADTV	Elbe No. 4 Lt. V. *d*
ADTW	Duhnen. *d*
ADTX	Vogelsand.
ADTY	Cuxhaven. *a b c d e f*
ADTZ	Oste Reef (Oste Riff) Lt. V. *c*
ADUB	Neuhaus.
ADUC	Brunsbüttelkoog. *a c e f*
ADUE	Brunsbüttel.
ADUF	Kaiser Wilhelm Canal.
ADUG	Bösch.
ADUH	Stör R.
ADUI	Freiburg.
ADUJ	Glückstadt. *c*
ADUK	Kraut Sand Lt. V.
ADUL	Pagen Sand.
ADUM	Brunshausen. *c*
ADUN	Stade.
ADUO	Grünendeich.
ADUQ	Schulau Lt. V.
ADUR	Blankenese.
ADUS	Neuenfelde.
ADUV	HAMBURG. *b c*
ADUW	Altona. *c*
ADUX	Wandsbek.
ADUZ	Finkenwerder.
ADVB	Harburg. *c*
ADVC	Hanover.
ADVF	Luneburg.
ADVH	Neuwerk. *d*
ADVJ	HELGOLAND. *a c d e f*
ADVK	Weser R.
ADVL	Weser Lt. V. *f*
ADVN	Rothersand. *a c e*
ADVO	Salzhörn.
ADVP	Wremen Tief. *d*
ADVR	Bremerhaven. *a b c d f*
ADVS	Blexen.
ADVT	Nordenham. *c*
ADVW	Geestemünde. *c*
ADVX	Brake. *c*
ADVY	Elsfleth.
ADWB	Vegesack. *c*
ADWC	Bremen. *a b c e f*
ADWE	Kaiser Harb., *or* Kaiserhafen.
ADWG	Meyers Legde. *a*
ADWH	Eversand. *a*
ADWI	Hohe Weg Flat. *a c e*
ADWJ	Fedderwarder Siel. *d*
ADWK	Jade R.
ADWL	Mellum Flat. *d*
ADWM	Aussen Jade Lt. V. *a d f*
ADWO	Minsener Sand Lt. V. *d*
ADWP	Wilhelmshaven. *a b c d f*
ADWQ	Heppens.
ADWS	OLDENBURG.
ADWT	Gellen.
ADWU	Varel.
ADWX	Ems Jade Canal.
ADWY	Vareler Siel.
ADWZ	Schillighörn. *a c d*
ADXC	Genius Bank Lt. V. *d*
ADXE	Minsener Old Oog (Rescue Bn.).
ADXF	Wangeroog I. *a c d f*
ADXI	Spiekeroog I. *d*
ADXJ	Langeoog I. *d*
ADXL	Friedrichsschleuse. *d*
ADXM	Carolinensiel. *c*
ADXN	Neuharrlingersiel. *c d*
ADXP	NORTH FRIESLAND.
ADXQ	Baltrum I. *d*
ADXR	Norderney I. *c d*
ADXS	Norddeich. *c d f*
ADXT	Juist I. *d*
ADXU	Aurich.
ADXV	Papenburg.
ADXZ	Weener.
ADYB	Ems R.
ADYE	Borkum I. *a c d f*
ADYF	Norden.
ADYG	Emden. *c d*
ADYI	Leer.

HOLLAND.

ADYJ	NETHERLANDS.
ADYK	Delfzyl. *c*
ADYM	Pilsum.
ADYN	Campen.
ADYO	Watum.
ADYP	Borkum Flat (Borkum Riff) Lt. V. *a c f*
ADYQ	Schiermonnikoog. *a c d*
ADYR	Lauwerzee.
ADYS	Zoutkamp.
ADYU	Gröningen.
ADYV	Ameland. *a c d*
ADYW	Hallam.
ADYX	Terschelling Bank Lt. V.
ADYZ	Terschelling. *a c d*
ADZB	Brandaris.
ADZC	Harlingen. *c*
ADZF	Vlieland. *a c*
ADZG	Eijerland. *a c*
ADZH	Texel I. *d*
ADZI	Schilbols Nol.
ADZJ	The Texel. *a*
ADZK	Helder. *d*
ADZL	Nieuwe Diep. *b c d*
ADZN	Great North Holland Canal.
ADZO	Alkmaar.
ADZP	Willemsoord.
ADZR	Wieringen. *f*
ADZS	Medemblik.
ADZT	Enkhuizen. *f*
ADZV	Hoorn.
ADZW	Edam.
ADZX	Zaandam.
AEBC	Marken I.
AEBD	AMSTERDAM. *b c*
AEBF	Hoek. *e*
AEBH	Muiden.
AEBI	Naarden.
AEBJ	Utrecht.
AEBL	Harderwijk.
AEBM	Elburg.
AEBN	Kampen.
AEBP	Zuider Zee.
AEBQ	Schokland.
AEBR	Urk.
AEBT	Kragchenburg.
AEBU	De Lemmer. *c*
AEBV	Stavoren. *c f*
AEBX	Kykduin. *a*
AEBY	Dirkoomsduin.
AEBZ	Zanddijk. *c*
AECD	Haaks Lt. V.
AECF	Egmond aan Zee. *a c d*
AECG	Ymuiden. *a c d*
AECI	North Sea Ship Canal.
AECJ	Zandvoort. *c d*
AECK	Haarlem.
AECM	Leyden.
AECN	Scheveningen. *a c d f*
AECO	The Hague.
AECP	Maas Lt. V.
AECQ	Maas R.
AECR	New Rotterdam Canal.
AECS	Noorder Hoofd.
AECU	Rhine R.
AECV	Hook of Holland. *a c d f*
AECW	ROTTERDAM. *b*
AECY	Schiedam.
AECZ	Delfshaven.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

NORTH SEA.

AEDB	Vlaardingen.
AEDF	Maasluis. *c*
AEDG	Nieuwe Maas.
AEDH	Brielle. *d*
AEDJ	Goeree.
AEDK	Goedereede. *a c*
AEDL	Molenpolder.
AEDN	Yzeren Baak.
AEDO	Hellevoetsluis. *c d*
AEDP	Voorne Canal.
AEDR	Middelharnis.
AEDS	Ooltgensplaat.
AEDT	Willemstad.
AEDU	Stryensas.
AEDW	Moerdyk.
AEDX	Dordrecht. *c*
AEDY	Schouwen. *a c*
AEDZ	Renesse.
AEFC	Brouwershaven. *c d*
AEFD	Hook of Schouwen.
AEFG	Scheldt.
AEFH	Schouwen Bank Lt. V.
AEFI	Zierikzee. *c*
AEFJ	Tholen.
AEFK	Bergen-op-Zoom.
AEFM	Goes.
AEFN	Domburg.
AEFO	Walcheren.
AEFQ	Veere.
AEFR	Westkapelle. *a c*
AEFS	Zoutelande.
AEFU	Flushing (Vlissingen). *b c d e*
AEFV	Middelburg.
AEFW	Arnemuiden.
AEFY	Ellewoutsdijk.
AEFZ	Breskens.
AEGB	Hoedekenskerke.
AEGD	Hanswest (Hansweerd).
AEGF	Terneuse (Neuzen).
AEGH	Bath.
AEGJ	Doel.
AEGK	Zeeland.
AEGL	Nieuwe Sluis. *c*
AEGN	Sluis.
AEGO	BELGIUM.
AEGP	Knocke. *c d*
AEGQ	Lillo.
AEGS	ANTWERP (ANVERS). *b*
AEGT	Tête de Flandre.
AEGU	Burght.
AEGV	Boom.
AEGX	Tamise.
AEGY	Ghent.
AEGZ	Brussels.
AEHD	Wielingen Lt. V.
AEHF	Wandelaar Lt. V.
AEHG	North (Noord) Hinder Lt. V.
AEHI	West Hinder Lt. V.
AEHJ	Heyst. *a d e*
AEHK	Blankenberghe. *c d*
AEHL	Bruges. *e*
AEHM	Ostende. *c d*
AEHN	Nieuport. *c d f*
AEHP	La Panne, *or* Adin Kerke. *c d*

ENGLAND.

AEHQ	GREAT BRITAIN.
AEHR	ENGLAND.
AEHS	English Ch.
AEHU	Thames R.
AEHV	LONDON.
AEHW	Westminster.
AEHX	The City.
AEHZ	Windsor.
AEIB	Maplin Sands.
AEIC	Tongue Lt. V.
AEID	Mouse Lt. V.
AEIF	Edinburgh Ch.
AEIG	Prince's Ch.
AEIH	Nore Lt. V.
AEIJ	Girdler Lt. V.
AEIK	Garrison Pt. *b*
AEIL	Shoeburyness.
AEIM	Southend. *d e*
AEIO	Tilbury Docks.
AEIP	Gravesend.
AEIQ	Northfleet.
AEIR	Black Deep Lt. V.
AEIS	Greenhithe.
AEIT	Purfleet.
AEIU	Erith.
AEIW	Woolwich.
AEIX	Blackwall.
AEIY	GREENWICH.
AEJB	Greenwich Observatory. *b*
AEJC	Deptford.
AEJD	Royal Albert Docks.
AEJG	Royal Victoria Docks.
AEJH	East India Docks.
AEJI	West India Docks.
AEJL	Millwall Docks.
AEJM	Commercial Docks.
AEJN	London Docks.
AEJP	St. Katharine Docks.
AEJQ	Grand Surrey Canal.
AEJR	Medway, The.
AEJT	Sheerness. *b c*
AEJU	Queenborough.
AEJV	Port Victoria.
AEJX	Stangate Creek.
AEJY	Chatham.
AEJZ	Strood.
AEKC	Rochester.
AEKD	Whitstable. *c*
AEKF	Margate. *c d*
AEKH	North Foreland. *c f*
AEKI	Broadstairs. *d*
AEKJ	Ramsgate. *c d*
AEKL	North Goodwin Lt. V.
AEKM	Goodwin Sands.
AEKN	Deal. *b c d*
AEKO	Downs, The.
AEKQ	Gull Lt. V.
AEKR	East Goodwin Lt. V.
AEKS	South Goodwin Lt. V.
AEKU	South Foreland.
AEKV	DOVER. *b c d e*
AEKW	Dover Harbor Lt. V.
AEKX	Varne Lt. V.
AEKY	Folkestone. *c d*
AEKZ	Sandgate Road. *c d e*
AELB	Dungeness. *d e*
AELC	Hastings. *c d*
AELD	Royal Sovereign Lt. V.
AELF	Beachy Hd. *c e*
AELG	Newhaven. *c d*
AELI	Brighton. *c d*
AELJ	Shoreham. *d*
AELK	Owers Lt. V.
AELM	Worthing. *d*
AELN	Selsea Bill. *d*
AELO	Chichester.
AELP	Langston Hr.
AELR	Spithead. *e*
AELS	Portsmouth. *b c*
AELT	Nab Lt. V.
AELV	Warner Lt. V.
AELW	SOUTHAMPTON. *b c*
AELX	Solent, The.
AELY	Calshot Lt. V.
AELZ	Ryde. *c d*
AEMB	Osborne.
AEMC	Cowes. *c*
AEMF	Lymington. *c d*
AEMG	Hurst Castle. *c*
AEMH	Needles, The. *e*
AEMJ	Isle of Wight.
AEMK	Bembridge. *d*
AEML	St. Helens.
AEMO	St. Catherine Pt. *c d e f*
AEMP	Christchurch. *d*
AEMQ	Poole. *c d f*
AEMR	Swanage. *d*
AEMS	Anvil Pt. *c*
AEMT	St. Alban's Hd. *d*
AEMU	Weymouth. *c d*
AEMW	PORTLAND. *b d f*
AEMX	Bill of Portland. *c e*
AEMY	Shambles Lt. V.
AENB	Bridport.
AENC	Lyme Regis. *d*
AEND	Exmouth. *c d*
AENG	Teignmouth. *c d*
AENH	Torquay. *d*
AENI	Tor Bay.
AENK	Brixham. *d*
AENL	Dartmouth. *d*
AENM	Start Pt.
AENP	Prawl Pt. *c d e*
AENQ	Salcombe. *d*
AENR	Bolt Hd. *d*
AENT	Eddystone. *d*
AENU	Plymouth. *c d*
AENV	Stonehouse.
AENX	Cattewater.
AENY	Devonport. *c*
AENZ	Mt. Wise (Devonport). *b*
AEOC	Keyham.
AEOD	CORNWALL.
AEOF	Whitsand B.
AEOH	Fowey.
AEOI	Dodman Pt.
AEOJ	Falmouth. *b c d*
AEOK	Manacle Rks.
AEOL	Lizard, The. *c d e f*
AEOM	Penzance. *c d e*
AEON	Mount's B.
AEOQ	Longships Lt. *d*
AEOR	Land's End. *d*
AEOS	Wolf Rock.
AEOT	SCILLY IS. *e f*
AEOU	St. Mary's I. *c d*
AEOV	St. Agnes. *d*

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

WEST COAST ENGLAND.

AEOW	Bishop Rock.*d*
AEOY	St. Mary's Road.
AEOZ	Round I.
AEPB	Seven Stones Lt. V.
AEPD	St. Ives.*c d*
AEPF	Hayle.*c d*
AEPG	Godrevy I.*c d*
AEPI	Padstow.*d*
AEPJ	Trevose Hd.*d*
AEPK	Hartland Pt.*c*
AEPM	Lundy I.*c d e*
AEPN	Bideford.
AEPO	Appledore.*c d*
AEPR	Barnstaple.*c*
AEPS	Bull Pt.*c*
AEPT	Ilfracombe.*c d*
AEPV	The Foreland.
AEPW	Watchet.*d*
AEPX	Burnham.*c d*
AEPZ	Bridgewater.*c*
AEQB	Flatholm.*d*
AEQC	BRISTOL.
AEQF	Portishead.
AEQG	Avon R.
AEQI	Avonmouth.
AEQJ	King Road.
AEQK	Severn R.
AEQM	Sharpness Docks.
AEQN	Gloucester.
AEQO	Monmouth.
AEQR	Chepstow.
AEQS	Newport.
AEQT	Usk.
AEQU	English and Welsh grounds Lt. V.
AEQV	WALES.
AEQW	CARDIFF.*c*
AEQX	Bute Docks.
AEQZ	Penarth.*c d*
AERB	Barry Docks.*e*
AERC	Breaksea Pt.
AERD	Breaksea Lt. V.
AERF	Nash Pt.*c*
AERH	Porthcawl.*d*
AERJ	Scarweather Lt. V.
AERK	P. Talbot.
AERL	Neath.
AERN	Briton Ferry.
AERO	Swansea.*b*
AERP	Mumbles.*c d e*
AERS	Helwick Lt. V.
AERT	Worm's Hd.
AERU	Burry Port.*d*
AERW	Llanelly.*c*
AERX	Caermarthen.
AERY	Caldy I.*c d*
AESB	Tenby.*d*
AESC	Old Castle Hd.
AESD	St. Ann's Hd.*d e*
AESF	Milford Haven.
AESG	Neyland.
AESH	Pembroke Dock.
AESI	ST. GEORGE'S CH.
AESK	Smalls.*d*
AESL	St. Bride's B.
AESM	Bishops & Clerks.
AESO	Fishguard.*d*
AESP	Newport.*d*
AESQ	Cardigan.*d*
AESR	Cardigan B. Lt. V.
AEST	Aberaeron.
AESU	Aberystwith.*d*
AESV	Aberdovey.*d*
AESX	Barmouth.*d*
AESY	P. Madoc.
AESZ	Pwilheli.*d*
AETC	St. Tudwall Rds.*d*
AETD	Bardsey I.
AETF	Carnarvon.*c*
AETG	Carnarvon B. Lt. V.
AETH	Porth Dinlleyn.*d*
AETI	South Stack.*c d*
AETJ	Anglesea.
AETL	Holyhead.*c d f*
AETN	Skerries.*d*
AETP	Menai Str.
AETQ	Bangor.
AETR	Conway.
AETU	Beaumaris.
AETV	Lynus Pt.*c*
AETW	Great Orme Hd.
AETY	Abergele.
AETZ	Flint.
AEUB	Dee R.
AEUC	Dee Lt. V.
AEUD	Air Pt.*d*
AEUF	Connah's Quay.*c*
AEUG	Saltney.
AEUI	CHESTER.
AEUJ	North West Lt. V.
AEUK	Hoylake.*d*
AEUL	Bar Lt. V.
AEUM	Leasowe.
AEUN	Bidston.
AEUO	Crosby Lt. V.
AEUQ	North Wall (Mersey).
AEUR	Formby Lt. V.
AEUS	MERSEY.
AEUV	Liverpool.*d*
AEUW	Garston.
AEUX	Manchester Ship Canal.
AEUZ	Widnes.
AEVB	Runcorn.
AEVC	Ellesmere Pt.
AEVD	Prince's Landing Stage.
AEVF	Prince's Dock.
AEVG	Queen's Dock.
AEVH	Brunswick Dock.
AEVJ	North Dock.
AEVK	Birkenhead.
AEVL	Morpeth Dock.*b*
AEVN	Southport.*c d*
AEVO	Ribble R.
AEVP	Lytham.*c d*
AEVR	Preston.
AEVS	MANCHESTER.
AEVT	Birmingham.
AEVU	Blackpool.*c d*
AEVW	Fleetwood.*c d*
AEVX	Wyre R.
AEVY	LANCASTER.
AEWB	Morecambe B.*c*
AEWC	Piel Hr.*d*
AEWD	Walney I.*c*
AEWG	Barrow.*c*

WEST COAST SCOTLAND.

AEWH	Cumberland.
AEWI	Duddon R.
AEWK	St. Bees Hd.
AEWL	Whitehaven.*c d*
AEWM	Harrington.
AEWN	Selker Lt. V.
AEWO	Workington.*c*
AEWP	Maryport.*c d*
AEWQ	Solway Firth.*d*
AEWS	Silloth.*c*
AEWT	Carlisle.
AEWU	ISLE OF MAN.
AEWX	Ayre Pt.*c*
AEWY	Calf of Man.
AEWZ	Chicken Rock.
AEXC	Castletown.*c d*
AEXD	Lang Ness.
AEXF	Douglas.*c d*
AEXH	Bahama Bank.
AEXI	SCOTLAND.
AEXJ	Dumfries.
AEXL	Southerness.
AEXM	Little Ross.
AEXN	Kirkcudbright.
AEXP	Wigton.
AEXQ	Burrow Hd.
AEXR	Mull of Galloway.*c*
AEXT	P. Patrick.*d*
AEXU	Corsewall Pt.*c*
AEXV	Loch Ryan.*c*
AEXY	Stranraer.
AEXZ	Ailsa Craig.
AEYB	Girvan.*d*
AEYD	Turnberry Pt.*d*
AEYF	CLYDE.
AEYG	Ayr.*d*
AEYI	Troon.*d*
AEYJ	Irvine.*d*
AEYK	Ardrossan.*c d*
AEYM	Cloch Pt.
AEYN	Gourock.
AEYO	Toward Pt.
AEYQ	Rothesay.*c*
AEYR	Cumbraes.
AEYV	Greenock.*c*
AEYW	P. Glasgow.
AEYZ	Glasgow.*c*
AEZB	Dumbarton.
AEZC	Gare Loch.
AEZF	Helensburg.
AEZG	Loch Fyne.
AEZH	Inverary.
AEZJ	Arran.
AEZK	Lamlash.*c*
AEZL	Pladda.*d*
AEZM	Kildonan Pt.*d e*
AEZN	Campbelton.*c d*
AEZO	Sanda.
AEZP	MULL OF CANTYRE.*c*
AEZR	Islay.*c*
AEZS	P. Ellen.
AEZT	P. Charlotte.
AEZV	Jura Sound.
AEZW	Loch In Dail.
AEZX	Oversay I.
AFBC	McArthur Hd.
AFBD	Rudha Mhail.*c*
AFBE	Islay Sound.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SCOTLAND.

AFBH	Sgeir Maiole (Sgeir Vuile).
AFBI	Crinan Canal.
AFBJ	Fladda Hr.
AFBL	Colonsay.
AFBM	OBAN.
AFBN	Loch Linnhe.
AFBP	F. William.
AFBQ	Lismore I.
AFBR	Caledonian Canal.
AFBT	Iona.
AFBU	Dubh Artach.
AFBV	Skerryvore.
AFBX	Coll.
AFBY	Mull.
AFBZ	Ardnamurchan.
AFCD	Rum I.
AFCE	Maleg Hr.
AFCG	Loch Nevis.
AFCI	Ornsay I.
AFCJ	Kyle Akin.
AFCK	Strome Ferry.
AFCM	Isle of Skye.
AFCN	Portree.
AFCO	The Minch.
AFCQ	HEBRIDES.
AFCR	Stornoway.*c d e*
AFCS	Lewis.
AFCU	Carloway.
AFCV	Butt of Lewis.*e f*
AFCW	Glas I.*c*
AFCY	Flannan Is.*f*
AFCZ	North Uist.
AFDB	Loch Maddy.
AFDE	Monach Is.
AFDG	South Uist.
AFDH	Ushinish.
AFDJ	Loch Boisdale.
AFDK	Barra.
AFDL	Castle B.
AFDN	Vatersay I.
AFDO	St. Kilda.
AFDP	Rockall.
AFDQ	North Rona.
AFDR	Sulisker.
AFDS	SUTHERLAND.
AFDT	Ru Stoer.
AFDU	C. Wrath.*c*
AFDV	Loch Eriboll.
AFDW	Sule Skerries.
AFDX	Strathie Pt.
AFDY	Scrabster.*d*
AFDZ	Thurso.*d*
AFEB	Dunnet Hd.*c e*
AFEC	Stroma.
AFEG	Duncansby Hd.
AFEH	Pentland Firth.
AFEI	Pentland Skerries.
AFEK	ORKNEY IS.
AFEL	South Ronaldsay.
AFEM	Stronsay.
AFEO	Pomona.
AFEP	Helliar Holm
AFEQ	Kirkwall.*c*
AFES	Hoy.
AFET	Stromness.*c d*
AFEU	Long Hope.*d*

EAST COAST SCOTLAND.

AFEW	Cantick Hd.*c*
AFEX	Auskerry.
AFGB	Start Pt.
AFGC	Pierowall Road.
AFGD	Noup Hd.
AFGH	Mull Hd.
AFGI	North Ronaldsay.
AFGJ	Fair I.*d*
AFGL	SHETLAND IS.
AFGM	Sumburgh Hd.*c*
AFGN	Bressay I.
AFGP	Lerwick.*c d*
AFGQ	Dury Voe.
AFGR	Whalsey.
AFGT	The Out Skerries.
AFGU	Balta I.
AFGV	Hillswick.
AFGX	Scalloway.*c*
AFGY	Foula.
AFGZ	Ve Skerries.
AFHC	Papa Stour I.
AFHD	Unst.
AFHE	FAROE IS.
AFHI	Thorshavn.
AFHJ	Vestmanhavn.
AFHK	Suderö.
AFHM	Strömö.
AFHN	Noss HD.
AFHO	Wick.*c d*
AFHQ	Dornoch.
AFHR	Tarbet Ness.*c*
AFHS	Moray Firth.
AFHU	Cromarty.
AFHV	Invergordon.
AFHW	Dingwall.
AFHY	Chanonry Pt.
AFHZ	Inverness.*c*
AFIB	Nairn.*c d*
AFID	Covesea.
AFIE	Banff.*c d*
AFIG	Kinnard Hd.
AFIJ	Fraserburgh.*c d f*
AFIK	Rattray Hd.*d*
AFIL	Peterhead.*c d*
AFIN	Buchan Ness.
AFIO	Newburg.*d*
AFIP	Aberdeen.*c d*
AFIR	Girdle Ness.*c*
AFIS	Stonehaven.*c d*
AFIT	Montrose.*c d*
AFIV	Arbroath.*c d*
AFIW	Bell Rock.
AFIX	Buddon Ness.*d*
AFIZ	Broughty Ferry.*c d*
AFJB	Tay R.
AFJC	Dundee.*b c*
AFJD	Perth.
AFJE	St. Andrews.*c d*
AFJG	Fife Ness.
AFJH	Firth of Forth.
AFJI	Methil.
AFJK	May I.
AFJL	Fife.
AFJM	Inch Keith.
AFJO	Kirkcaldy.
AFJP	Burntisland.*c d*
AFJQ	Forth Bridge.
AFJS	Queensferry.*d*
AFJT	St. Margaret's Hope.
AFJU	Alloa.
AFJW	EDINBURGH.*b*
AFJX	Stirling.
AFJY	Forth and Clyde Canal.
AFKB	Grangemouth. *c*
AFKC	Borrowstounness (Bo'ness).*c*
AFKD	Leith.*b c*
AFKG	Granton Hr.*c*
AFKH	Newhaven.*c*
AFKI	Musselburgh.
AFKL	North Berwick.*d*
AFKM	Fidra.
AFKN	Dunbar.*c d*
AFKP	St. Abb's Hd.*c e*
AFKQ	Eyemouth.*c d*
AFKR	Berwick.*c d*
AFKT	Tweed R.
AFKU	Holy I.*d*
AFKV	Longstone.
AFKX	Farn I.
AFKY	Alnmouth.*d*
AFKZ	Coquet I.
AFLC	Warkworth.*c*
AFLD	Newbiggin.*d*
AFLE	BLYTH.*c d*
AFLH	Tyne R.
AFLI	Tynemouth.*d e*
AFLJ	North Shields.*b d*
AFLM	South Shields.*d*
AFLN	Jarrow.
AFLO	NEWCASTLE.
AFLP	Hepburn.
AFLQ	Souter Pt.*c*
AFLR	SUNDERLAND.*c d*
AFLS	Seaham.*c d*
AFLU	HARTLEPOOL.*c d*
AFLV	Heugh.
AFLW	Tees R.
AFLY	Stockton.
AFLZ	MIDDLESBROUGH.
AFMB	Whitby.*c d*
AFMD	Scarborough.*c d*
AFME	Filey.*d*
AFMG	Flamborough Hd.*d e*
AFMI	Bridlington.*a c d*
AFMJ	York.
AFMK	Withernsea.*d f*
AFMN	Humber R.
AFMO	Spurn Pt.*d e*
AFMP	Grimsby.*c d*
AFMQ	Spurn Lt. V.
AFMR	HULL.*c*
AFMS	Goole.
AFMT	Bradford.
AFMV	Sheffield.
AFMX	Leeds.
AFMY	Gainsborough.
AFNB	The Wash.
AFNC	Outer Dowsing Lt. V.
AFND	Inner Dowsing Lt. V.
AFNE	Lynn Well Lt. V.
AFNG	Dudgeon Lt. V.
AFNH	Wainfleet.
AFNI	Boston.*c*
AFNK	King's Lynn.*c*
AFNL	Wisbeach.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

IRELAND.		NORTH COAST FRANCE.			
AFNM	Hunstanton.*d*	AFRI	Eeragh I.	AFVM	Blackwater Bank Lt. V.*d*
AFNP	Wells.*d*	AFRK	Galway.*c*	AFVN	Lucifer Lt. V.*d*
AFNQ	Cromer.*d*	AFRL	Arran Is.	AFVO	Wexford.*d*
AFNR	Haisborough Lt. V.	AFRM	Slyne Hd.	AFVP	North Arklow Bk. Lt. V.
AFNS	Bacton.*d*	AFRO	Killary B.	AFVQ	Rosslare.*d f*
AFNT	Would Lt. V.	AFRP	Clare I.	AFVR	South Arklow Bk. Lt. V.
AFNU	Winterton.*d*	AFRQ	Inishgort.	AFVS	Tuskar Rk.*c*
AFNV	Leman and Ower Lt. V.	AFRT	Clew B.	AFVU	Carnsore Pt.*d*
AFNX	Smiths Knoll Lt. V.	AFRU	Westport.	AFVW	Barrels Rock Lt. V.
AFNY	Yarmouth.*c d*	AFRV	Achill Hd.	AFVX	Coningbeg Lt. V.
AFNZ	Cockle Lt. V.	AFRX	Blacksod B.	AFVZ	Saltees.
AFOC	St. Nicholas Lt. V.	AFRY	Mayo.	AFWB	Bannow B.
AFOD	Corton Lt. V.	AFRZ	Eagle I.	AFWC	New Ross.*c*
AFOE	Newarp Lt. V.	AFSC	Broadhaven.	AFWE	Waterford.
AFOH	Cross Sand Lt. V.	AFSD	Killala.	AFWG	Hook Pt.
AFOI	Lowestoft.*c d*	AFSE	Ballina.	AFWH	Duncannon.
AFOJ	Pakefield.	AFSH	Sligo.	AFWJ	Dunmore.*c d*
AFOL	Southwold.*d*	AFSI	Ballyshannon.	AFWK	Dungarvan.*c*
AFOM	Aldborough.*d e*	AFSJ	Donegal.	AFWL	Mine Hd.*c*
AFON	Orford Ness.*c d*	AFSL	Killybegs.*c*	AFWN	Ardmore.*d*
AFOQ	Shipwash Lt. V.	AFSM	Rathlin O'Birne I.	AFWO	Youghal.*c d*
AFOR	Hollesley B.	AFSN	Bloody Foreland.	AFWP	Ballycottin I.
AFOS	Harwich.*d*	AFSP	Arranmore (Aran I.).*d*	AFWR	CORK.*b c*
AFOU	Orwell R.	AFSQ	Tory I.*c e*	AFWS	Queenstown.*b c d*
AFOV	Ipswich.	AFSR	Lough Swilly.	AFWT	Haulbowline I.
AFOW	Manningtree.	AFSU	Fanad Pt.*c*	AFWV	Roche Pt.*a e f*
AFOY	Dovercourt.	AFSV	Buncrana.	AFWX	Daunt Rock Lt. V.
AFOZ	Outer Gabbard Lt. V.	AFSW	Rathmullan.*c*	AFWY	Kinsale.*c*
AFPB	Felixstowe.	AFSY	Malin Hd.*c e f*	AFXB	Old Head of Kinsale. *c d e*
AFPD	Cork Lt. V.	AFSZ	Inishtrahull.*e f*	AFXC	Clonakilty.
AFPE	Long Sand Lt. V.	AFTB	Lough Foyle.*c d*	AFXD	Galley Hd.*c*
AFPG	Sunk Lt. V.	AFTD	Inishowen Hd.	AFXG	Glandore.*d*
AFPH	Gunfleet.*c*	AFTE	Londonderry.	AFXH	Baltimore.*d*
AFPI	Wivenhoe.	AFTH	Moville.		
AFPJ	Colchester.	AFTI	Coleraine.	AFXJ	FRANCE.
AFPK	Kentish Knock Lt. V.	AFTJ	Rathlin I.	AFXL	DUNKERQUE.*a b c d*
AFPL	Swin Middle Lt. V.	AFTL	Altacary Hd.	AFXM	Lisle.
AFPM	Maldon.	AFTN	Ballycastle.*c*	AFXN	Bergues.
AFPN	Galloper Lt. V.	AFTO	Tor Pt.*e*	AFXP	Zuydcoote.*a c*
		AFTP	Maidens.	AFXQ	Ruytingen Lt. V.*d*
AFPO	IRELAND.	AFTQ	Larne.	AFXR	Snouw Lt. V.*d*
AFPR	C. Clear.	AFTR	BELFAST.	AFXT	Dyck Lt. V.*d*
AFPS	Fastnet.*c e f*	AFTS	Black Hd.	AFXU	Gravelines.*a c d*
AFPT	Crookhaven.*d f*	AFTU	Carrickfergus.*d*	AFXV	Walde.*d*
AFPV	Brow Hd.*c e f*	AFTV	Bangor.	AFXY	Calais.*a c d*
AFPW	Bantry B.	AFTW	Mew I.	AFXZ	C. Blanc Nez.
AFPX	Mizen Hd.	AFTY	Donaghadee.*c*	AFYB	C. Gris Nez.*a c d e*
AFPZ	Berehaven.*b*	AFTZ	Skulmartin Lt. V.*d*	AFYG	BOULOGNE.*c d*
AFQB	Ardnakinna Pt.	AFUB	South Rock Lt. V.*d*	AFYI	C. Alprech.*a*
AFQC	Roancarrig I.	AFUD	Strangford.	AFYJ	Etaples.
AFQE	Glengariff Hr.	AFUE	Ardglass Hr.	AFYK	Pt. du Touquet.*a*
AFQG	Bull Rock.	AFUG	St. John's Pt.	AFYM	Berck.*d*
AFQH	Kenmare.	AFUI	Dundrum B.*d*	AFYN	P. d'Abbeville.
AFQJ	Ballinskellig.*d*	AFUJ	Carlingford.*d*	AFYO	Somme R.
AFQK	Skelligs.	AFUK	Greenore.*d*	AFYQ	St. Valery.*d*
AFQL	Valentia.*d*	AFUM	Newry.	AFYR	Cayeux.*a d*
AFQN	Dingle B.*d*	AFUO	Dundalk.	AFYS	Le Tréport.*a d*
AFQO	Castlemaine.	AFUQ	Boyne R.*d*	AFYU	Dieppe.*a d f*
AFQP	Tearaght I.	AFUR	Drogheda.	AFYV	Pt. d'Ailly.*a*
AFQS	Tralee.*c*	AFUS	Balbriggan.*d*	AFYW	St. Valery-en-Caux.*a d*
AFQT	Shannon R.	AFUV	Rockabill.	AFYZ	Fécamp.*a d*
AFQU	Loop Hd.*c*	AFUX	Howth Bailey.*c d*	AFZB	Fagnet Pt.
AFQW	Kilcradan Hd.	AFUZ	Kish Lt. V.	AFZC	Etretat.*a d*
AFQX	Scattery I.	AFVB	DUBLIN.*b c d*	AFZE	C. d'Antifer.*a*
AFQY	Foynes Hr.	AFVD	Poolbeg.	AFZG	C. la Hève.*a*
AFRB	Tarbert.	AFVE	Liffey R.	AFZH	HAVRE (LE HAVRE).*c d*
AFRC	Clare.	AFVG	Kingstown.*c d*	AFZJ	Harfleur.
AFRD	LIMERICK.*c*	AFVI	Wicklow.*d*	AFZK	Seine R.
AFRG	Liscanor.	AFVJ	Codling Bank Lt. V.	AFZM	Fatouville.
AFRH	Inisheer.	AFVK	Arklow.*d*		

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

NORTH AND WEST COASTS FRANCE.

AFZN	Berville.
AFZO	Pt. de la Roque.
AFZQ	Quillebœuf.
AFZR	Caudebec.
AFZS	Guerbaville.
AFZU	Rouen.
AFZW	PARIS.
AFZY	Versailles.
AGBC	The Elysée.
AGBE	Honfleur. *c d*
AGBF	Trouville. *d*
AGBH	Pt. Beuzeval. *a*
AGBJ	Dives.
AGBK	Oyestreham. *a c d*
AGBL	Orne R.
AGBN	Caen.
AGBO	St. Aubin. *a*
AGBP	Courseulles. *c d*
AGBR	Pt. de Ver.
AGBS	Bernieres. *a*
AGBT	Pt. en Bessin. *a d*
AGBV	Percée Pt. *a*
AGBW	Isigny.
AGBX	Carentan.
AGBZ	St. Marcouf.
AGCB	La Hougue. *a*
AGCD	St. Vaast. *d*
AGCF	Réville.
AGCH	Barfleur. *a d*
AGCI	C. Barfleur.
AGCK	Gatteville. *d*
AGCL	C. Levi. *a d*
AGCM	CHERBOURG. *b d*
AGCO	Pelée I. *a*
AGCP	Pt. de Querqueville. *a d*
AGCQ	C. de la Hague. *a f*
AGCS	Jardeheu Pt. *a*
AGCT	Nez de Jobourg. *a*
AGCU	CHANNEL IS.
AGCW	ALDERNEY.
AGCX	St. Anne.
AGCY	Casquets.
AGDB	GUERNSEY.
AGDC	St. Peter Port. *c d*
AGDE	Hanois.
AGDH	St. Sampson's.
AGDI	Les Ecréhos.
AGDJ	Herm.
AGDL	Serk.
AGDM	Creux Hr.
AGDN	JERSEY.
AGDP	St. Helier. *a d*
AGDQ	St. Aubin.
AGDR	La Corbière.
AGDT	Gorey. *a*
AGDU	Rozel.
AGDV	St. Catherine B.
AGDX	Minquiers.
AGDY	P. DE DIELETTE. *d*
AGDZ	C. de Flamanville. *a*
AGEB	C. de Carteret. *a d*
AGED	P. Bail.
AGEF	St. Germain. *a*
AGEH	Le Sénéquet. *d*
AGEJ	Pt. d'Agon. *a*
AGEK	Régnéville. *d*
AGEL	Tourville (Tourneville).
AGEN	Chausey Is. *a d*
AGEO	Granville. *d*
AGEP	Roc. Pt. *a*
AGER	Mt. St. Michel.
AGES	Avranches.
AGET	Bretagne.
AGEV	Cancale.
AGEW	Pierre de Herpin. *d*
AGEX	Grouin Pt. *a*
AGEZ	Bénard Pt. *a*
AGFB	Roches Bonnes.
AGFC	ST. MALO. *d*
AGFE	St. Servan.
AGFH	Grand Jardin Islet. *d*
AGFI	La Rance R.
AGFK	Dinan.
AGFL	Dinard. *d*
AGFM	St. Briac.
AGFO	Décollé Pt. *a*
AGFP	St. Cast Pt. *a d*
AGFQ	C. Fréhel. *a*
AGFS	Erqui. *a d*
AGFT	Le Légué.
AGFU	St. Brieuc.
AGFV	Grand Léjon.
AGFW	Roselier Pt. *a d*
AGFX	Portrieux. *d*
AGFY	St. Quay. *a*
AGHB	Plouzec Pt. *a*
AGHC	Paimpol.
AGHD	Ost-Pic Rock.
AGHF	Trieux R.
AGHI	Croix Rocks.
AGHJ	Bréhat I. *a d*
AGHL	Roches d'Ouvres. *d*
AGHM	Héaux de Bréhat. *d*
AGHN	Créach-ar-Maout. *a*
AGHP	Tréguier.
AGHQ	P. Blanc. *a d*
AGHR	Anse de Perros.
AGHT	Perros-Guirrec. *d*
AGHU	Ploumanac'h. *a d*
AGHV	Les Sept-Iles.
AGHX	Triagoz. *d*
AGHY	Bégleguer Pt.
AGHZ	Lannion.
AGIC	Bihit Pt. *a*
AGID	Primel Pt. *a d*
AGIE	Ile Noire. *d*
AGIH	Tour de la Lande.
AGIJ	Morlaix.
AGIK	Penpoull.
AGIM	St. Pol de Léon.
AGIN	Bloscon Pt. *a*
AGIO	Roscoff. *d*
AGIQ	Ile de Bas. *a d*
AGIR	St. Jacques.
AGIS	P. Nevez.
AGIU	Pouléazec Pt.
AGIV	Kernic.
AGIX	Goulven.
AGIY	Plounéour.
AGIZ	Pontusval. *d*
AGJC	P. Treisseny.
AGJD	Kerisoc Pt. *a*
AGJE	Vierge I.
AGJH	Abervrac'h R. *a d*
AGJI	Lanvaon Height.
AGJK	L'Aberbenoit.
AGJM	Landunevés Pt. *a*
AGJN	Le Four. *d*
AGJO	USHANT, *or* ILE D'OUESSANT. *d f*
AGJQ	Stiff Pt. *a d*
AGJR	Creac'h Pt. *a d e*
AGJS	BISCAY, BAY OF, *or* GULF OF GASCOGNE.
AGJU	Corsen Pt. *a*
AGJV	P. Conquet. *d*
AGJW	St. Mathieu Pt. *a*
AGJY	Les Pierres Noires.
AGJZ	Bertheaume.
AGKB	Créac'hmeur Pt. *a*
AGKD	Minou Pt.
AGKE	Portzic Pt. *a*
AGKH	BREST. *b d*
AGKJ	Lanninon.
AGKL	Penfeld R.
AGKM	Rade de Brest.
AGKO	Kerhuon.
AGKP	Landerneau.
AGKQ	Chateaulin.
AGKS	Roscanvel.
AGKT	Capucins Pt.
AGKU	Camaret. *a d*
AGKW	Toulinguet Pt.
AGKX	Pt. des Pois. *a*
AGKY	Chévre C. *a*
AGLB	Douarnenez. *d*
AGLC	Millier Pt.
AGLD	Ar-Men Rock. *d*
AGLF	Ile de Sein. *d*
AGLH	Tévennec. *d*
AGLI	La Vieille. *d*
AGLK	Bec du Raz de Sein. *a*
AGLM	Pt. de l'Ervily. *a*
AGLN	Audierne. *d*
AGLP	Poulgoazec.
AGLQ	Penmarc'h. *a d*
AGLR	Guilfinec. *d*
AGLT	L'Esconil. *a d*
AGLU	Pont L'Abbé.
AGLV	Combrit.
AGLX	Bénodet. *d*
AGLY	Quimper.
AGLZ	Beg Meil Pt. *a*
AGMC	La Forest.
AGMD	Concarneau. *d*
AGME	Médée Rock.
AGMH	Ile aux Moutons. *d*
AGMI	Penfret I. *a d*
AGMJ	Trévignon Pt. *d*
AGML	Beg Morg Pt. *a*
AGMN	Douélan. *d*
AGMO	Anse du Pouldu. *a*
AGMQ	Quimperlé R.
AGMR	Groix I. *d*
AGMS	Pen Men Pt.
AGMU	Croix. *a*
AGMV	Bec Melen Pt. *a*
AGMY	Talut Pt. (Lorient).
AGMZ	P. Louis.
AGNB	Grave Pt. *a*
AGND	Lorient *b*
AGNE	Kéroman.
AGNF	Blavet.
AGNI	La Peyrière.
AGNJ	La Teignouse. *d*
AGNK	Belle-Ile.
AGNM	Loc Maria. *d*

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

WEST COAST FRANCE.		SPAIN.		PORTUGAL.	
AGNO	Arzic Pt.	AGRM	Maumusson Ch.	AGVQ	St. Martin de la Arena. *a*
AGNP	Taillefer Pt. *a*	AGRN	Seudre R.	AGVR	Suances.
AGNQ	Hastellic Pt. *a*	AGRP	Gironde R.	AGVT	San Vicente de la Barquera.
AGNR	Goulfar B. (Talut Pt.) *a*	AGRQ	Coubre Pt. *a d f*	AGVU	Tina Mayor.
AGNS	Kerdonis Pt.	AGRS	Grand Banc Lt. V. *d*	AGVW	Llanes. *d*
AGNT	Le Palais. *d*	AGRU	Corduan. *d*	AGVY	C. Prieto.
AGNV	Sauzon.	AGRV	Palmyre Pt.	AGVZ	Rivadesella. *d*
AGNW	Quiberon (Loc-Maria). *a d*	AGRW	La Falaise.	AGWB	Villaviciosa.
AGNX	St. Pierre.	AGRY	Terre-Negre.	AGWD	GIJON. *a d*
AGNZ	Kerpenhir Pt. *a*	AGRZ	Chay.	AGWE	Candas.
AGOB	Auray. *d*	AGSB	St. Pierre de Royan.	AGWF	Luanco.
AGOC	P. Navallo. *d*	AGSD	Royan. *d*	AGWI	Asturias.
AGOE	Vannes.	AGSE	St. Nicolas. *d*	AGWJ	C. Peñas.
AGOF	Morbihan.	AGSF	Grave Pt. *a d*	AGWK	Avilés. *a*
AGOH	Grand Mont Pt. *a*	AGSI	Tallais Bank Lt. V. *d*	AGWM	Pravia R.
AGOJ	Penerf.	AGSJ	Vallière Pt.	AGWN	Cudillero.
AGOK	Penlan Pt.	AGSK	P. St. Georges.	AGWO	C. Busto.
AGOL	Haedik I. *a*	AGSM	Richard.	AGWQ	Luarca.
AGON	La Vilaine R.	AGSN	By Lt. V.	AGWR	Navia.
AGOP	La Roche Bernard.	AGSQ	Calonge.	AGWS	Orrio de Tapia I.
AGOQ	Redon.	AGSR	Mousset.	AGWU	Castropol.
AGOS	Rennes.	AGST	La Gaet.	AGWV	Rivadeo. *d*
AGOT	Le Four. *d*	AGSV	Pauillac. *d*	AGWX	San Ciprian.
AGOU	Grands Cardinaux. *d*	AGSW	Patiras I.	AGWZ	Vivero.
AGOX	Pt. du Castelli. *a*	AGSX	Blaye.	AGXB	Barquero.
AGOY	Le Croisic. *c d*	AGSZ	Garonne R.	AGXC	C. Vares. *a*
AGPB	La Banche. *d*	AGTB	Dordogne R.	AGXE	Estaca Pt.
AGPC	Aiguillon.	AGTD	BORDEAUX. *d*	AGXF	C. Ortegal.
AGPD	Ville-es-Martin.	AGTF	Hourtin.	AGXH	C. Prior.
AGPF	La Loire R.	AGTH	C. Ferret. *d*	AGXJ	Mt. Ventoso. *a*
AGPH	ST. NAZAIRE. *c*	AGTI	Arcachon. *a d*	AGXK	C. Prioriño.
AGPI	Chemoulin Pt. *a d*	AGTK	Leyre R.	AGXL	FERROL. *f*
AGPK	Paimbœuf.	AGTL	La Teste de Buch.	AGXN	Jubia B.
AGPL	NANTES.	AGTM	Contis. *d*	AGXO	Serantes R.
AGPM	Angers.	AGTO	C. Breton. *a d*	AGXP	Mugardos.
AGPO	St. Gildas Pt. *a*	AGTP	Adour R. *c*	AGXR	Eume R.
AGPQ	Pornic. *c d*	AGTQ	Bayonne. *d*	AGXS	Ares.
AGPR	Pilier I. *a d*	AGTS	Biarritz. *a d*	AGXT	Redes.
AGPT	Noirmoutier I. *d*	AGTU	St. Jean de Luz. *d*	AGXV	Betanzos.
AGPU	Pt. des Dames.	AGTV	St. Barbe Pt.	AGXW	Sada.
AGPV	P. Breton. *c d*	AGTX	Socoa. *a d*	AGXY	Coruña. *d f*
AGPW	St. Sauveur. *a*	AGTY	Pyrénees.	AGYB	Sisargas I.
AGPX	Ile d'Yeu. *a*			AGYC	Corme.
AGPY	Croix de Vie.	AGUB	SPAIN.	AGYD	C. Villano.
AGPZ	St. Gilles sur Vie. *c d*	AGUD	Madrid.	AGYF	Camariñas. *d*
AGQC	Sables d'Olonne. *a c d*	AGUF	Bidassoa.	AGYH	C. Toriñana.
AGQD	Luçon.	AGUH	C. Higuera.	AGYI	Nemiña.
AGQE	Ile de Ré.	AGUI	Fuenterrabia.	AGYK	C. FINISTERRE. *a e f*
AGQH	Baleines Pt. *a d*	AGUK	P. Pasages.	AGYL	Corcubion. *d*
AGQI	Haut Banc du Nord. *a*	AGUL	San Sebastian. *a d*	AGYM	Sadineiro (Lobera).
AGQJ	Chauveau Pt.	AGUM	Guetaria.	AGYO	Ezaro.
AGQL	Roche Bonne Lt. V.	AGUO	Sumaya, *or*, Zumaya.	AGYP	Queijal Pt.
AGQM	La Pallice P. *d*	AGUP	Motrico.	AGYQ	Santiago de Compostella.
AGQN	La Rochelle. *d*	AGUQ	Lequeitio.	AGYS	Muros. *d*
AGQP	Marans.	AGUS	Mondaca R.	AGYT	C. Corrobedo.
AGQR	Niort.	AGUT	Bermeo.	AGYU	Caramiñal.
AGQS	Antioche.	AGUV	C. Machichaco.	AGYW	Arosa.
AGQU	Basques Roads, *or*, P. des Barques.	AGUX	Galea. *a*	AGYX	Carril.
AGQV	Ile d'Aix. *a*	AGUY	Portugalete. *d*	AGYZ	Padron.
AGQW	Fouras. *b*	AGUZ	BILBAO. *a c*	AGZC	Villagarcia.
AGQY	ROCHEFORT. *b d*	AGVC	Castro Urdiales. *d*	AGZD	Salvora I.
AGQZ	La Charente R.	AGVD	Viscaya.	AGZE	Rua I.
AGRB	Saintes.	AGVE	Laredo. *d*	AGZH	Ons I.
AGRD	Marennes.	AGVH	Santoña.	AGZI	Pontevedra.
AGRE	Ile d'Oleron. *d*	AGVI	Caballo Pt.	AGZJ	Marin.
AGRH	St. Pierre.	AGVJ	Pescador Pt.	AGZL	Aldan B.
AGRI	Le Château.	AGVL	C. Quexo.	AGZM	Cies I.
AGRJ	Chassiron. *a d*	AGVM	Santander. *a d*	AGZN	Bayona.
AGRL	Boursefranc.	AGVN	Mouro I.		
		AGVP	C. Mayor. *a*		

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

PORTUGAL.

AGZP	Vigo. *c*
AGZQ	C. Silleiro.
AGZR	La Guardia.
AGZT	PORTUGAL.
AGZU	Caminha. *d*
AGZV	Miño R.
AGZX	Valenca.
AGZY	Lima R.
AHBC	Vianna. *a c d*
AHBE	Villa de Conde.
AHBF	P. Leixões. *a*
AHBG	Douro R.
AHBJ	OPORTO. *a c*
AHBK	Aveiro. *d*
AHBL	C. Mondego.
AHBN	Figueira.
AHBO	San Martinho.
AHBP	Burling I.
AHBR	C. Carvoeiro. *a c*
AHBS	Peniche. *d e*
AHBT	Ericeira.
AHBV	C. Roca.
AHBW	Oitavos. *a c e*
AHBX	Cascaes B. *a c d f*
AHBZ	Tagus R.
AHCB	Belem.
AHCE	LISBON. *b c*
AHCG	Guia.
AHCI	San Julian. *a c*
AHCJ	Caxias (Observatory).
AHCL	Bugio.
AHCM	Ajuda.
AHCN	Cacilhas Pt.
AHCP	C. Espichel. *a c*
AHCQ	Setubal (St. Ubes). *d*
AHCR	C. Sines.
AHCT	Odemira.
AHCU	C. Sardao.
AHCV	C. St. Vincent.
AHCX	Sagres. *a c e*
AHCY	Lagos. *d*
AHCZ	Portimao. *d*
AHDC	C. Carvoeiro.
AHDE	Balieira Pt.
AHDF	Faro. *d*
AHDI	C. St. Mary.
AHDJ	Tavira.
AHDK	Villa Reale.
AHDM	Guadiana R.
AHDN	Pomarão.
AHDO	AYAMONTE.
AHDQ	Higuerita Bar.
AHDR	Rompido Pt.
AHDS	Cartaya.
AHDU	Huelva.
AHDV	Odiel R.
AHDW	Tinto R.
AHDY	Palos.
AHDZ	Picacho.
AHEB	Morro (Cano) Pt.
AHED	Padre Santo Pt.
AHEF	Oro R.
AHEG	Guadalquiver R.
AHEI	San Lucar de Barrameda. *d*
AHEJ	San Lucar.
AHEK	Seville. *d*
AHEL	Chipiona.

SOUTH AND EAST COASTS SPAIN.

AHEN	Rota.
AHEO	Santa Maria.
AHEP	CADIZ. *d*
AHER	Xeres.
AHES	Haste Afuera Sh.
AHET	P. Real.
AHEV	Carraca.
AHEW	Trocadero.
AHEX	Puntales Castle.
AHEZ	San Fernando. *b*
AHFB	Las Puercas.
AHFC	San Sebastian. *d*
AHFE	Sancti Petri.
AHFG	Conil.
AHFI	C. Trafalgar.
AHFK	Aceitera Sh.
AHFL	Tarifa. *a d e*
AHFM	Palmones R.
AHFO	Carnero.
AHFP	Mayorga.
AHFQ	Algeciras. *d*
AHFS	Verde I.
AHFT	San Roque.
AHFU	GIBRALTAR. *a b e f*
AHFW	Rosia B.
AHFX	Europa Pt.
AHFZ	MEDITERRANEAN.
AHGB	Blackstrap B.
AHGC	Tunara. *d*
AHGE	Sabinilla.
AHGF	Doncella Pt.
AHGI	Estepona.
AHGK	Marbella.
AHGL	Calaburras Pt.
AHGM	Fuengirola.
AHGO	Malaga. *d*
AHGP	Velez Malaga.
AHGQ	Torrox.
AHGS	Nerja.
AHGT	Almuñecar.
AHGU	Salobreña.
AHGW	Motril.
AHGX	C. Sacratif.
AHGY	GRANADA.
AHIB	Alboran I.
AHIC	Ferro Castel.
AHID	Adra.
AHIF	Sabinal Pt.
AHIG	Roquetas.
AHIJ	Almeria. *f*
AHIL	C. DE GATA.
AHIM	Genoves.
AHIN	San Pedro.
AHIP	Mesa de Roldan.
AHIQ	Carboneras.
AHIR	Mojacar.
AHIS	Garrucha. *d*
AHIT	Villaricos.
AHIU	Aguilas.
AHIV	Cope.
AHIX	Mazarron.
AHIY	C. Tiñoso.
AHIZ	CARTAGENA. *a d*
AHJC	Escombrera.
AHJD	Porman B.
AHJE	C. Palos. *d*
AHJG	Las Hormigas.
AHJI	Estacio.
AHJK	Torrevieja. *d*
AHJM	Segura R.
AHJN	Tabarca, *or*, Plana I.
AHJO	Santa Pola.
AHJQ	Alicante.
AHJR	C. Huertas.
AHJS	Villajoyosa.
AHJU	Benidorme.
AHJV	Albir Pt.
AHJW	Altea.
AHJY	Calpe.
AHJZ	Morayra.
AHKP	Javea. *d*
AHKD	C. San Antonio. *a f*
AHKE	Denia. *d*
AHKF	Almadabra.
AHKI	Gandia.
AHKJ	Jucar R.
AHKL	Cullera.
AHKN	Albufera.
AHKO	VALENCIA. *d*
AHKP	Grao de Valencio.
AHKR	Cabañal.
AHKS	Burriana.
AHKT	Castellon de la Plana.
AHKV	C. Oropesa.
AHKW	Columbretes Is.
AHKZ	Peñiscola.
AHLB	Benicarló.
AHLC	Vinaroz. *d*
AHLE	P. Alfaques.
AHLF	St. Carlos.
AHLG	Baña Pt.
AHLJ	Ebro R.
AHLK	Amposta.
AHLM	C. Tortosa.
AHLO	Escudel, *or*, Fango Pt.
AHLP	P. Fangar.
AHLQ	Cambrils. *d*
AHLS	Salou.
AHLT	Tarragona. *d*
AHLU	C. Gros.
AHLW	Palomera.
AHLX	Villanueva. *d*
AHLY	Sitges.
AHMB	Llobregat. *a*
AHMC	BARCELONA. *d*
AHMD	Besós R.
AHMF	Badalona.
AHMG	Mongat Pt.
AHMI	Masnou.
AHMK	Mataró. *d*
AHML	Arenys de Mar.
AHMN	Calella
AHMP	Tordera.
AHMQ	Blanes.
AHMR	Lloret.
AHMS	C. Bagur.
AHMT	San Feliu de Guixols. *d*
AHMU	Palamos. *d*
AHMV	Molino Pt.
AHMX	C. San Sebastian.
AHMY	Torruella.
AHMZ	Meda I.
AHNC	La Escala. *d*
AHND	Ampurias.
AHNE	Rosas.
AHNG	Cadaqués. *d*
AHNI	C. Creus.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SOUTH COAST FRANCE.

AHNJ	St. Cruz de la Selva (P. Selva). *d*
AHNL	Llansá.
AHNM	Portbou.
AHNO	BALEARIC IS.
AHNQ	Formentera I.
AHNR	Codolar Pt.
AHNS	IVIZA.
AHNU	San Antonio P.
AHNV	Ahorcados I.
AHNW	Puercos I.
AHNY	Botafoch I.
AHNZ	Grosa Pt.
AHOB	Conejera I.
AHOD	MAJORCA.
AHOE	Palma. *d*
AHOF	C. Blanco.
AHOI	P. Pi.
AHOJ	C. Cala Figuera.
AHOK	Dragonera I.
AHOM	P. Soller. *d*
AHON	Grosa, *or*, Llarga Pt.
AHOP	C. Formenton.
AHOR	Pollensa.
AHOS	Alcudia. *d*
AHOT	Alcanada, *or*, Aucanda Islet.
AHOV	C. Pera.
AHOW	P. Colon.
AHOX	C. Salinas.
AHOZ	Cabrera.
AHPB	Ansiola Pt.
AHPC	MINORCA.
AHPD	C. Bajoli.
AHPE	P. Mahon.
AHPF	San Carlos Pt.
AHPG	Ayre I.
AHPJ	C. Dartuch.
AHPK	Ciudadela.
AHPL	C. Caballeria, *or*, Cavalleria.
AHPN	P. Fornells.
AHPO	BANYULS. *d*
AHPQ	C. Béar (Béarn). *a*
AHPS	P. Vendres. *d*
AHPT	Collioure. *d*
AHPU	Perpignan.
AHPW	St. Nazaire.
AHPX	Leucate. *a*
AHPY	La Nouvelle. *a d*
AHQB	Narbonne.
AHQC	Béziers.
AHQD	Toulouse.
AHQF	Hérault R.
AHQG	Agde. *a d*
AHQI	GULF OF LYON.
AHQK	Brescou I.
AHQL	Bessan.
AHQM	Marseillan.
AHQO	Mèze.
AHQP	Cette. *a c d*
AHQR	Etang de Thau.
AHQT	Frontignan.
AHQU	Montpellier.
AHQV	Aigues-Mortes. *d*
AHQX	Espiguette Pt. *a*
AHQY	Saintes Maries. *d*
AHQZ	La Gacholle.
AHRC	Faraman (Camargue). *a d*
AHRD	Rhône R. *d*
AHRE	Arles.
AHRG	Tarascon.
AHRJ	Avignon.
AHRL	Lyon.
AHRM	Foz.
AHRN	St. Louis Canal.
AHRP	Bouc. *d*
AHRQ	Martigues.
AHRS	C. Couronne. *a*
AHRU	C. Janet.
AHRW	MARSEILLE. *d*
AHRY	National Basin.
AHRZ	Maritime Basin.
AHSC	Lazaret Basin.
AHSD	Joliette Basin.
AHSE	Old Basin.
AHSG	Château d'If I.
AHSI	Ratoneau I.
AHSJ	P. du Frioul.
AHSL	Pomègues I. *a e*
AHSM	Planier I. *d*
AHSN	C. Croisette. *a*
AHSP	Riou I.
AHSQ	Cassis.
AHSR	Bec de l'Aigle. *a*
AHSU	Ciotat. *d*
AHSV	Bandol.
AHSW	Sanary.
AHSY	Six-Fours. *a*
AHSZ	Brusc. *d*
AHTB	Embiez I. *d*
AHTD	C. Sicié. *a*
AHTE	C. Sepet. *a*
AHTF	TOULON. *b*
AHTI	Lazaretto Road.
AHTK	La Seyne B.
AHTM	Inner Road.
AHTN	Mourillon.
AHTP	Missiessy.
AHTQ	L'Ane Bank.
AHTR	Giens. *a*
AHTU	Great Ribaud I.
AHTV	Hyères.
AHTW	C. Bénat. *a*
AHTY	Fourches Mt.
AHTZ	Porquerolles. *a d f*
AHUB	P. Cros.
AHUD	Levant Is. *a*
AHUE	Bormes Road.
AHUF	Lavandou. *d*
AHUI	Cavalaire. *d*
AHUJ	C. Camarat. *a d*
AHUK	St. Tropez.
AHUM	St. Maxime.
AHUN	Sardinierès Pt. *a*
AHUO	Fréjus.
AHUQ	St. Raphael. *d*
AHUR	C. Drammond. *a*
AHUS	Agay Road. *d*
AHUV	Napoule G.
AHUW	Cannes. *d*
AHUX	St. Marguerite Ile. *a*
AHUZ	Jouan G. *d*
AHVB	Ilette Pt.
AHVC	Garoupe. *a*

GULF OF GENOA.

AHVE	Antibes. *d*
AHVF	Nice. *d*
AHVG	Villefranche. *d*
AHVJ	C. Ferrat. *a*
AHVK	St. Hospice Pt. *d*
AHVL	Monaco.
AHVN	C. Martin. *a*
AHVO	Mentone (Menton). *d*
AHVQ	SWITZERLAND.
AHVR	Berne.
AHVS	Geneva.
AHVW	ITALY.
AHVY	Ventimiglia. *d*
AHVZ	San Remo. *d*
AHWB	Maurizio. *d*
AHWD	Oneglia. *d*
AHWE	C. Mele. *a f*
AHWF	Alassio. *d*
AHWI	Albenga.
AHWJ	Noli. *a d*
AHWK	Spotorno. *d*
AHWM	Vado. *d*
AHWN	Savona. *d*
AHWO	Varazze.
AHWQ	Voltri.
AHWR	GENOA. *b d*
AHWS	Piedmont.
AHWU	Turin.
AHWX	C. San Benigno (Ferro, *or*, Faro). *a*
AHWZ	St. Giacomo Pt.
AHXB	P. Fino. *a*
AHXC	Santa Margherita. *d*
AHXE	Rapallo.
AHXF	Chiavari. *d*
AHXG	Sestri Levante.
AHXJ	P. Venere. *d*
AHXK	Levanto.
AHXL	Mesco Pt.
AHXN	Palmaria I. *a f*
AHXO	Tino I.
AHXP	Spezia. *b d*
AHXR	Lerici. *d*
AHXS	Avenza.
AHXT	Viareggio. *d*
AHXV	TUSCANY.
AHXW	Arno R.
AHXY	Pisa.
AHYB	Florence.
AHYC	LEGHORN. *d f*
AHYE	Meloria Sh.
AHYF	Gorgona I. *a*
AHYG	Vada.
AHYJ	Barratti P.
AHYK	Piombino Pt. *a*
AHYL	Vecchio P.
AHYN	Troja I.
AHYO	Castiglione.
AHYP	Talamone B.
AHYQ	Campo alle Serre. *a*
AHYR	Elba I. *a f*
AHYS	Ferrajo P.
AHYT	P. Longone.
AHYU	Monte Grosso. *a*
AHYV	Focardo F.
AHYW	Palmajola I.
AHYX	Pianosa I.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

CORSICA.		SARDINIA.		ITALY.		SICILY.	
AHZB	Africa Rock.	AIDW	Quartu.			AIHQ	P. Torre dell' Annunziata.
AHZC	Monte Christo.	AIDX	C. St. Elia. *a*			AIHS	Castellamare.
AHZD	Giglio. *a*	AIDY	CAGLIARI.			AIHT	Sorrento.
AHZF	Fenaio Pt.	AIEB	C. Spartivento. *a*			AIHU	Massa Lubrense.
AHZG	Caporosso Pt.	AIEC	P. Malfatano.			AIHW	Campanella Pt.
AHZI	Giannutri.	AIED	Rossa B.			AIHX	Capri. *a*
AHZK	Capel rosso Pt.	AIEG	C. Teulada.			AIHY	Carena Pt.
AHZL	Capraia. *a*	AIEH	Palmas B.			AIJB	Amalfi.
AHZM	Castello Mt.	AIEJ	San Antioco I.			AIJC	C. Orso.
AHZO	C. Ferraione.	AIEL	C. Sperone. *a f*			AIJD	SALERNO. *d*
		AIEM	P. Scuso.			AIJF	Agropoli
AHZP	CORSICA (CORSE).	AIEN	St. Pietro I.			AIJG	Licosa Pt.
AHZQ	C. Corso (Corse). *a e*	AIEP	C. Sandalo.			AIJH	C. Palinuro. *a*
AHZS	Giraglia I. *d*	AIEQ	Carlo Forte.			AIJL	Infreschi P.
AHZT	C. Sagro. *a*	AIER	Iglesias.			AIJM	Scario.
AHZU	Bastia. *d*	AIET	Oristano.			AIJN	Policastro.
AHZW	P. St. Nicolas.	AIEU	C. San Marco.			AIJP	Sapri.
AHZX	Alistro. *a*	AIEV	Bosa.			AIJQ	C. Bonifati.
AHZY	Favone.	AIEX	Rossa I.			AIJR	C. Suvero.
AIBD	Pinarello B.	AIEY	Alghero.			AIJT	Pizzo.
AIBE	Chiappa Pt. *a d*	AIEZ	P. Conte.			AIJU	Santa Venere P.
AIBF	P. Vecchio. *d*	AIFC	C. Caccia. *a*			AIJV	Monteleone.
AIBH	Cavallo I.	AIFD	C. Argentiera.			AIJX	C. Vaticano.
AIBJ	Lavezzi I. *d*	AIFE	Asinara I. *a f*			AIJY	Gioja. *d*
AIBK	C. Pertusato. *a e*	AIFH	C. Caprara. *a*			AIJZ	Bagnara.
AIBM	Bonifacio. *d*	AIFJ	Reale Road.			AIKC	Scilla. *d*
AIBN	C. Feno. *d*	AIFK	Fornelli Road.			AIKD	Pezzo.
AIBO	Sénétose Pt.	AIFM	P. Torres.			AIKE	Reggio. *f*
AIBQ	Propriano. *d*	AIFN	Sassari.			AIKG	C. dell' Armi. *a e*
AIBR	AJACCIO. *d f*	AIFO	Castel Sardo.			AIKH	C. Spartivento. *a*
AIBS	Sanguinaire I. *a*						
AIBU	Galéria. *d*	AIFQ	CALA GRANDE I.			AIKJ	SICILY.
AIBV	C. Cavalo. *a*	AIFR	Argentario Monte. *a*			AIKM	C. Pelero, *or*, Faro.
AIBW	Revellata Pt. *d*	AIFS	Orbetello.			AIKN	Mazzone Pt.
AIBY	Calvi. *d*	AIFU	Ercole Pt.			AIKO	Str. of Messina.
AIBZ	Mt. Grosso.	AIFV	Civita Vecchia. *d*			AIKQ	Spuria. *a e f*
AICB	Algajola.	AIFW	C. Linaro.			AIKR	Canzirri.
AICE	Rousse I. *a d*	AIFY	Chiaruccia Tower. *a*			AIKS	MESSINA. *b f*
AICF	Mortella Pt. *a d*	AIFZ	Tiber R. *c*			AIKU	Scaletta.
AICG	St. Florent. *d*	AIGB	Fiumicino.			AIKV	Taormina. *a*
		AIGD	ROME. *f*			AIKW	Riposto.
AICJ	SARDINIA.	AIGE	Fiumara Grande.			AIKY	Aci Reale.
AICK	C. Testa. *a e*	AIGF	Ostia.			AIKZ	Mt. Ætna.
AICL	Santa Teresa Gallura.	AIGJ	Anzio. *d*			AILB	Catania. *b*
AICN	Falcone Pt.	AIGK	Mt. Circeo Circello. *a*			AILD	C. Santa Croce.
AICO	Razzoli I.	AIGL	San Felice.			AILE	P. Augusta.
AICP	Vacche I.	AIGM	Terracina.			AILF	Avolos I. (Torre Avolos).
AICR	Liscia P.	AIGN	Gaeta. *a*			AILH	Magnisi.
AICS	Arsachena G.	AIGO	Ponza. *a f*			AILJ	Syracuse.
AICT	Maddalena I. *a*	AIGP	Guardia Pt.			AILK	Belvedere Tower (Syracuse). *a*
AICV	Guardia Vecchia Hill. *a*	AIGQ	Torre Orlando. *a*				
AICW	Caprera I. *f*	AIGR	Zannone.			AILN	C. Murro di Porco.
AICX	St. Stefano.	AIGS	Ventotene I. *a*			AILO	Avola.
AICZ	C. Ferro. *a*	AIGT	C. Miseno.			AILP	Noto.
AIDB	Cognena G.	AIGV	Procida. *a*			AILR	Cozzo Spadaro. *a f*
AIDC	C. Figari. *a*	AIGW	Mt. Solaro.			AILS	C. Passaro.
AIDF	Aranci B.	AIGX	Piopetto Pt.			AILT	Correnti I.
AIDG	Terranova.	AIGZ	Ischia.			AILV	Pozzalo.
AIDH	Della Bocca I.	AIHB	Forio.			AILW	C. Scalambri.
AIDK	Bianca I.	AIHC	Imperatore Pt. *a*			AILX	Terranova.
AIDL	Tavolara I.	AIHE	P. Bagno.			AILZ	Licata. *a*
AIDM	P. Brandinchi.	AIHF	Baia.			AIMB	Palma.
AIDO	Siniscola.	AIHG	Pozzuoli.			AIMC	Girgenti.
AIDP	C. Comino.	AIHK	Nisita.			AIME	P. Empedocle.
AIDQ	Tortoli.	AIHL	NAPLES. *b*			AIMF	C. Rossello.
AIDS	C. Bellavista. *a*	AIHM	Portici.			AIMG	Sciacca.
AIDT	C. Carbonara. *a*	AIHN	Granatello.			AIMJ	C. St. Marco.
AIDU	Cavoli I.	AIHO	Mt. Vesuvius.			AIMK	C. Granitola.
		AIHP	Torre del Greco.				

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

MALTA.

AIML	Mazzara.
AIMO	MARSALA.
AIMP	Tramontana Pt.
AIMQ	Favignana. *a*
AIMS	Sottile Pt.
AIMT	Maritimo.
AIMU	Libeccio Pt.
AIMW	Levanzo.
AIMX	Grosso Pt.
AIMY	Formica.
AINB	Trapani. *a f*
AINC	Palumbo I.
AIND	Columbaia I.
AINF	Ronciglio Pt.
AING	C. St. Vito.
AINH	Castellamare.
AINL	C. Gallo. *a*
AINM	Mt. Pellegrino. *a*
AINP	Palermo.
AINQ	C. Zaffrano.
AINR	Termini Imerese.
AINT	Cefalu.
AINU	C. Orlando.
AINV	Patti.
AINX	Oliveri.
AINY	Milazzo.
AINZ	Ustica I. *a*
AIOC	Uomo-Morto Pt.
AIOD	Gavazzi Pt.
AIOE	LIPARI I.
AIOG	Vulcano I.
AIOH	Saraceno Mt.
AIOJ	Stromboli I. *a*
AIOL	Salina I. *a*
AIOM	Alicudi.
AIOQ	MALTA. *e*
AIOR	Valetta. *b f*
AIOS	Floriana.
AIOU	St. Elmo.
AIOV	Sliema.
AIOW	Marsa Scirocco.
AIOY	Comino I.
AIOZ	Gozo.
AIPB	LAMPEDUSA.
AIPD	Cavallo Bianco Pt.
AIPE	C. Grecale.
AIPF	Linosa.
AIPH	PANTELLARIA. *e*
AIPJ	Curritia (Spadillo) Pt.
AIPK	CALABRIA.
AIPM	Bovalino.
AIPN	Gioiosa Jonica.
AIPO	Squillace.
AIPR	Catanzaro.
AIPS	C. Rizzuto.
AIPT	C. Colonne. *a*
AIPV	Cotrone.
AIPW	Taranto. *b*
AIPX	San Paolo I.
AIPZ	C. St. Vito. *a*
AIQB	Gallipoli.
AIQC	San Andrea I.
AIQE	C. SANTA MARIA DI LEUCA. *a f*
AIQF	Montelungo.
AIQG	Otranto. *a*

ADRIATIC.

AIQH	Palascia Tower.
AIQJ	Missipezza Rk.
AIQK	Brindisi. *a*
AIQL	ADRIATIC.
AIQN	C. Gallo.
AIQO	Monopoli.
AIQP	Mola.
AIQS	San Cataldo Pt.
AIQT	Bari. *a f*
AIQU	Giovinazzo.
AIQW	Molfetta.
AIQX	Bisceglie.
AIQY	Trani.
AIRB	Barletta.
AIRC	Manfredonia.
AIRD	Mattinata.
AIRF	Rossa Pt.
AIRG	Gargano Hd.
AIRH	Vieste. *a f*
AIRK	Peschici.
AIRL	TREMITI Is. *a*
AIRM	San Nicola I.
AIRO	Pianosa I.
AIRP	Caprara I.
AIRQ	Pelagosa I.
AIRT	Mileto Pt.
AIRU	Termoli.
AIRV	Vasto.
AIRX	Ortona.
AIRY	Francavilla.
AIRZ	Pescara.
AISC	Fermo.
AISD	Mt. Conero.
AISE	ANCONA. *a d f*
AISG	Mt. Cappuccini. *a*
AISH	Senigallia. *d*
AISJ	Fano.
AISL	Pesaro.
AISM	Cattolica.
AISN	Rimini.
AISP	Cesenatico.
AISQ	Cervia.
AISR	Bologna.
AISU	Ravenna.
AISV	P. Corsini. *a*
AISW	Primaro.
AISY	Comacchio.
AISZ	Po R.
AITB	Volano.
AITD	Goro Pt.
AITE	Gorino.
AITF	Tolle.
AITH	Maestra Pt.
AITJ	Contarina.
AITK	Ferrara.
AITM	Adige R.
AITN	Chioggia. *d*
AITO	Malamocco. *f*
AITQ	Rocchetta Ch. *a*
AITR	Alberoni.
AITS	VENICE. *b*
AITV	San Nicolo Del Lido. *a*
AITW	Tre Porti.
AITX	Murano.
AITZ	Burano.
AIUB	Giudecca Canal.
AIUC	Mestre.
AIUE	Padua.
AIUF	Vicenza.
AIUG	Piave Vecchia.
AIUJ	Cortellazzo.
AIUK	Cavetta Canal.
AIUL	Piave R.
AIUN	Falconera.
AIUO	Baseleghe.
AIUP	Tagliamento R.
AIUR	Lignano.
AIUS	Marano.
AIUT	Alps.
AIUW	Lombardy.
AIUX	Milan.
AIUY	P. Buso.
AIVB	AUSTRIA.
AIVC	Vienna.
AIVD	Grado.
AIVF	P. Primero.
AIVG	Isonzo R.
AIVH	Panzano B.
AIVK	Gorizia, *or*, Goritz.
AIVL	Duino.
AIVM	Grignano B.
AIVO	TRIESTE. *a b d*
AIVP	Muggia.
AIVQ	Servola.
AIVS	Zaole.
AIVT	Sottile Pt.
AIVU	Istria.
AIVX	Capo d'Istria B.
AIVY	Isola.
AIVZ	Pirano.
AIWC	Madonna Pt.
AIWD	Salvore Pt. *a*
AIWE	Pegolotta Pt.
AIWG	Umago.
AIWH	Daila.
AIWJ	Quieto.
AIWL	Cittanuova.
AIWM	Torre.
AIWN	Cervera.
AIWP	Parenzo.
AIWQ	Fontane.
AIWR	Orsera.
AIWT	Leme Ch.
AIWU	Rovigno.
AIWY	San Giovanni di Pelago.
AIWZ	Brioni Is.
AIXB	Pedena Pt.
AIXD	Fasana.
AIXE	POLA. *b d*
AIXF	Olivi Islet.
AIXH	C. Compare.
AIXJ	P. Veruda.
AIXK	Porer Rock. *a*
AIXM	C. Promontore.
AIXN	Medolino G.
AIXO	Ronze.
AIXQ	Merlera Pt.
AIXR	Quarnero G.
AIXS	Bado.
AIXU	Arsa Canal.
AIXV	Gradaz.
AIXW	Ubas Pt.
AIXZ	Nera Pt.
AIYB	Lungo (Istria).
AIYC	Rabaz.
AIYE	Fianona.
AIYF	Farasina.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

ADRIATIC.

AIYG	Moscenice.
AIYJ	Volosca.
AIYK	Castua.
AIYL	HUNGARY.
AIYN	Budapest.
AIYO	Prague.
AIYP	CROATIA.
AIYR	FIUME. *b d*
AIYS	Maria Teresa Mole
AIYT	Buccari B.
AIYU	P. Re.
AIYV	Cherso.
AIYW	Zaglava Rock.
AIYX	Glavina Pt.
AIZB	Prestenizze Pt.
AIZC	Galiola Is.
AIZD	Unie I.
AIZF	Sansego.
AIZG	Ossero.
AIZH	Martinscica, *or*, Martincica.
AIZK	Lussin Piccolo. *b c d.*
AIZL	Kolorat Hr.
AIZM	Plaunick I.
AIZO	Mortar I.
AIZP	Sansego I. *a f*
AIZQ	St. Pietro di Nembo.
AIZR	Gruizza, *or*, Gruica I.
AIZT	Terstenik I.
AIZU	Veglia.
AIZV	Negritto Pt.
AIZX	Malinska.,
AIZY	Verbenico.
AJBC	New Besca.
AJBF	Novi.
AJBG	Morlacca Ch.
AJBI	Segna, *or*, Zengg.
AJBL	Pervicchio I.
AJBN	Arbe P.
AJBO	Dolin I.
AJBP	Gabovacatrida.
AJBR	P. Jablanaz.
AJBS	Pago I.
AJBT	Novalja.
AJBV	Saska B.
AJBW	Skerda I.
AJBX	Poklib I.
AJBZ	Ulbo.
AJCB	Selve.
AJCD	San Antonio Pt.
AJCF	Lutostrak I.
AJCG	Puntadura.
AJCH	Brevilacqua.
AJCK	Berguglie B.
AJCL	DALMATIA.
AJCM	Grossa I.
AJCO	P. Lungo.
AJCP	Bianche Pt.
AJCQ	Manzo.
AJCS	Premuda.
AJCT	Amica Pt.
AJCU	Zara. *d*
AJCW	P. St. Cassano.
AJCX	Babac I.
AJCY	Pasman.
AJDB	Morter I.
AJDC	Sebenico. *d*
AJDE	P. Tajer.
AJDG	Lucietta I.
AJDH	Capocesto.
AJDI	Rogosnizza.
AJDL	Mulo I.
AJDM	Zirona.
AJDN	Bossiljina.
AJDP	Trau.
AJDQ	Castel nuovo
AJDR	Spalato. *d*
AJDT	Almissa.
AJDU	Makarska.
AJDV	Brazza I.
AJDX	Milna.
AJDY	St. Pietro.
AJDZ	Juja Pt.
AJEC	Spalmadori Ch.
AJED	Lesina.
AJEF	Citta Vecchia.
AJEH	Verboska.
AJEI	Gelsa.
AJEK	LISSA.
AJEL	St. Georgio P.
AJEM	Comisa.
AJEN	Stoncica Pt. *a d*
AJEO	Curzola. *a*
AJEQ	Valle Grande.
AJER	Tre Pozzi P.
AJES	Badia P.
AJEU	Lagosta. *a*
AJEV	P. Rosso.
AJEW	C. Gomena.
AJEY	Narenta Ch. *c*
AJEZ	Tolero.
AJFB	Sabbioncello.
AJFD	Meleda I.
AJFE	P. Palazzo.
AJFG	Palma P.
AJFI	Stagno.
AJFK	Lagostini I.
AJFL	Olipa I.
AJFN	P. Gravosa.
AJFO	Pettini I.
AJFP	RAGUSA. *d*
AJFR	Old Ragusa (Ragusa Vecchia).
AJFS	Pt. D'Ostro. *a*
AJFT	Topla B.
AJFV	Castelnuovo.
AJFW	Teodo B.
AJFX	Risano.
AJFZ	Cattaro.
AJGB	Traste.
AJGC	Budua.
AJGE	BOSNIA.
AJGF	HERZEGOVINA.
AJGH	MONTENEGRO.
AJGK	Antivari. *f*
AJGL	SERVIA.
AJGM	ALBANIA.
AJGO	Dulcigno.
AJGP	Bojana R.
AJGQ	Skutari.
AJGS	C. Rodoni.
AJGT	Durazzo.
AJGU	Samana Pt. (Semeni R.)
AJGW	Saseno I.
AJGX	Valona B.
AJGY	Dukati P.

GREECE.

AJHB	P. Palermo.
AJHC	Santa Quaranta.
AJHD	Pagania P.
AJHF	Gomenizza P.
AJHG	IONIAN Is.
AJHK	Fano I.
AJHL	Kastri Pt.
AJHM	Samothraki I.
AJHO	Corfu.
AJHP	Tignoso I.
AJHQ	Paxo I.
AJHS	Laka P.
AJHT	Madonna I.
AJHU	P. Gayo.
AJHW	Anti-Paxo.
AJHX	Sivota I.
AJHY	Parga P.
AJIB	P. St. Giovanni.
AJIC	Phanari P.
AJID	Prevesa.
AJIE	GREECE.
AJIF	Kervasara.
AJIG	Arta G.
AJIH	Vonitza.
AJIL	Demata B.
AJIM	P. S. Nikolo.
AJIN	Santa Maura.
AJIP	Vliko P.
AJIQ	Meganisi Ch.
AJIR	C. Dukato.
AJIT	Drepano.
AJIU	Zaverda B.
AJIV	Vurko B.
AJIX	Kalomo.
AJIY	Cephalonia.
AJIZ	Asso.
AJKC	Samos.
AJKD	San Theodoro Pt.
AJKE	Anastasia B.
AJKG	Argostoli.
AJKH	Lixuri.
AJKI	Guardiana I.
AJKM	Ithaca I.
AJKN	P. Vathi.
AJKO	Frikes P.
AJKQ	Zante.
AJKR	Krionero Pt.
AJKS	Strovathi (Stamphani Is).
AJKU	Astoko.
AJKV	Pandelemona P.
AJKW	Petala P.
AJKY	Missolonghi.
AJKZ	Sosti I.
AJLB	Patras.
AJLD	CORINTH.
AJLE	Lepanto.
AJLF	Galaxidi.
AJLH	Salona G.
AJLI	Aspra Spitia, *or*, Isidoro B.
AJLK	Vostitza.
AJLN	C. Papas.
AJLO	Glarenza.
AJLP	Katakolo.
AJLR	Pyrgos.
AJLV	Arcadia G.
AJLW	Kyparissia.
AJLX	Proti I.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

ARCHIPELAGO.

AJLZ	Navarin, *or*, Neo Kastro.
AJMB	Sapienza I.
AJMC	Mothoni.
AJME	Morea.
AJMF	Koroni.
AJMG	Petalidi.
AJMI	Kalamata.
AJMK	C. Kitries.
AJML	Limeni.
AJMO	C. Matapan.
AJMP	Kolokithia B.
AJMQ	Skutari.
AJMS	Gythium.
AJMT	Cranoe I.
AJMU	Iris, *or*, Vasili R.
AJMW	Sparta.
AJMX	CERIGO I.
AJMY	C. Spathi.
AJNB	Kapsali B.
AJNC	Cerigotto.
AJND	C. Malea.
AJNF	Belo Pulo I.
AJNG	Ieraka P.
AJNH	Pulithra P.
AJNK	NAUPLIA.
AJNL	Argos.
AJNM	Tolon B.
AJNP	Khaidari P.
AJNQ	Kiladia P.
AJNR	Spezzia I.
AJNU	Hydra.
AJNV	C. Zurva.
AJNX	Mandraki.
AJNY	Poros.
AJNZ	Dana Pt.
AJOC	Pogon P.
AJOD	Ægina.
AJOE	Sophiko P.
AJOG	Kalamaki.
AJOH	Salamis B.
AJOI	Lipso I.
AJOL	Eleusis.
AJOM	Piræus.
AJON	Phalerum B.
AJOP	ATHENS.
AJOQ	C. Themistocles.
AJOR	Phleva I.
AJOS	C. Colonna.
AJOU	Agastira B.
AJOV	P. Mandri.
AJOW	P. Raphti.
AJOX	Petali G.
AJOY	Euripo Ch.
AJOZ	Talanta B.
AJPB	Berdugi I.
AJPD	CANDIA (CRETE).
AJPE	Khania.
AJPF	C. Drepano.
AJPH	Suda B.
AJPI	Azizieh.
AJPK	Rithymno, *or*, Retimo.
AJPM	Megalo Kastron, *or*, Candia Town.
AJPN	C. St. John, *or*, Spinalonga.
AJPO	P. Nikolo.

SEA OF MARMORA.

AJPR	C. Sitia.
AJPS	C. Sidero.
AJPT	Hierapetra.
AJPV	Sphakia.
AJPW	Gavdo I.
AJPX	GREEK ARCHIPELAGO.
AJPY	Milo.
AJPZ	St. Georgio Islet.
AJQB	Siphano.
AJQC	Serpho.
AJQE	P. Livadhi.
AJQF	Thermia.
AJQG	Zea. *e*
AJQI	P. St. Nikolo.
AJQK	Tinos.
AJQL	St. Nikolas.
AJQN	Planumi I.
AJQO	Steno Pass.
AJQP	Andros.
AJQS	Gavrion P.
AJQT	Kordion B.
AJQU	Doro Ch.
AJQW	Syra.
AJQX	Gaidaro Islet.
AJQY	Hermopolis.
AJRB	Mykoni.
AJRC	C. Armenisti.
AJRD	Rhenea
AJRF	Delos.
AJRG	Paros.
AJRH	Naussa P.
AJRK	Parekhia P.
AJRL	Antiparos.
AJRM	Naxos.
AJRO	Naxia.
AJRP	Amorgo.
AJRQ	P. Vathy.
AJRT	Nio.
AJRU	Santorin.
AJRV	C. Akroteri.
AJRX	Anaphi.
AJRY	Rhodes. *f*
AJRZ	Lindos.
AJSC	C. Prasonisi.
AJSD	Scarpanto.
AJSE	Tristoma.
AJSG	Livadia B.
AJSH	Stampalia.
AJSI	Maltezana.
AJSL	Kandeliusa.
AJSM	Niseros.
AJSN	Symi.
AJSP	Kalolimno.
AJSQ	Kalimno.
AJSR	Levitha.
AJSU	Lero.
AJSV	Lipso.
AJSW	Patmos.
AJSY	Skala.
AJSZ	Stavros P.
AJTB	Griko P.
AJTD	Nikaria.
AJTE	Furni.
AJTF	Samos.
AJTH	P. Tigani.
AJTI	Vathi P.
AJTK	Psara.
AJTM	Khios (Scio).
AJTN	Pasha I.
AJTO	Kastro.
AJTQ	Kolokithia.
AJTR	Paspargo I.
AJTS	Boghazi P.
AJTV	Mitylene.
AJTW	P. Kalloni.
AJTX	Sigri P.
AJTZ	Eleos I.
AJUB	Iero P.
AJUC	Strati.
AJUE	Lemnos.
AJUF	Mudros B.
AJUG	Kondia P.
AJUI	Kastro.
AJUK	Purnea B.
AJUL	Tenedos.
AJUN	Ponente Pt.
AJUO	Gadaro I.
AJUP	Imbros.
AJUR	C. Kephalo.
AJUS	Samothraki.
AJUT	Thaso I.
AJUW	EUBŒA I., *or*, NEGROPONT.
AJUX	Strongilo I.
AJUY	Zeitun, *or*, Stylida G.
AJVB	C. Kiliomeli.
AJVC	C. Vasilina.
AJVD	Mijella, *or*, Amaliopolis.
AJVF	Volo.
AJVG	Skyro.
AJVH	Skiatho.
AJVK	Skopelo.
AJVL	Guruni Hd.
AJVM	Khelidromi I.
AJVO	Pelago I.
AJVP	TURKEY.
AJVQ	Macedonia.
AJVS	ROUMELIA.
AJVT	SALONIKI.
AJVU	Vardar Bank Lt. V.
AJVX	C. Kara.
AJVY	Panomi Pt.
AJVZ	Kassandra G.
AJWC	Problaka B.
AJWD	M. Athos.
AJWE	Plati.
AJWG	Deuthero Cove.
AJWH	Kavala.
AJWI	Kalamuti Hr.
AJWL	Fenar Pt.
AJWM	Dédéagatch.
AJWN	Enos.
AJWP	G. of Xeros.
AJWQ	Baklar P.
AJWR	THE DARDANELLES. *e*
AJWT	C. Helles.
AJWU	C. Yeni-Shehr.
AJWV	Kum Kalessi.
AJWY	Kephez Pt.
AJWZ	Sari Siglar.
AJXB	Chanak.
AJXD	Nagara Liman.
AJXE	Nagara Kalessi Abydos (Castle).

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SEA OF MARMORA.

AJXH	GALLIPOLI.
AJXI	Dohan Aslan Bank Lt.V.
AJXK	Sar Kioi.
AJXM	Myriophyto.
AJXN	Hora.
AJXO	Tekfur Dagh, *or*, Rodosto.
AJXQ	Erekli.
AJXR	Silivri.
AJXS	Bayuk Chekmejeh B.
AJXU	Stefano Pt.
AJXV	Moda Liman.
AJXW	Fanar Burnu.
AJXZ	Princes I.
AJYB	Halki.
AJYC	Prinkipo.
AJYE	Kartal.
AJYF	Pendik.
AJYG	Paulo Liman.
AJYI	Tuzla (Touzla).
AJYK	Tutun Liman.
AJYL	Ismid.
AJYN	Karamusal.
AJYO	Dil Burnu.
AJYP	Topche B.
AJYR	Boz Burnu.
AJYS	Gemlik, *or*, Kios.
AJYT	Mudania.
AJYV	Kalolimno.
AJYW	Brusa.
AJYX	Panderma.
AJZB	Peramo B.
AJZC	Marmara I.
AJZD	Palatia B.
AJZF	Mermerjik B.
AJZG	Galimi.
AJZH	Fanar Adasi Islet.
AJZK	Kalazak, *or*, Klazati.
AJZL	Alonyi.
AJZM	Pasha Liman.
AJZO	Kutali Road.
AJZP	Arablar.
AJZQ	Palios Pt.
AJZS	Rhoda.
AJZT	Artaki B.
AJZU	Karabuga.
AJZW	Kamir.
AJZX	BOSPHORUS. *a*
AJZY	Seraglio Pt.
AKBD	Kadi Kioi.
AKBE	Haidar Pasha.
AKBF	Kavak Burnu.
AKBH	Leander Tower.
AKBI	Skutari.
AKBJ	CONSTANTINOPLE, *or*, STAMBUL.
AKBN	Adrianople.
AKBO	Golden Horn.
AKBQ	Pera.
AKBR	Galata.
AKBS	Topkhana.
AKBU	Fundukli.
AKBV	Orta Kioi.
AKBW	Kuru Chesmeh.
AKBY	Arnaut Kioi.
AKBZ	Bebek.
AKCB	Rumili Hissar.
AKCE	Yeni-Kioi.

BLACK SEA.

AKCF	Therapia.
AKCG	Buyukbéré.
AKCI	Buyuk B.
AKCJ	Fanaraki.
AKCL	Kandilli.
AKCN	Anadolu Hissári I.
AKCO	Khanlijeh.
AKCP	Injir B.
AKCR	Beikos.
AKCS	Selvi Burnu.
AKCT	Umur Banks Lt. V.
AKCV	Majar B
AKCW	Rumili Kavak.
AKCX	Rumili.
AKCZ	C. Anatoli.
AKDB	BLACK SEA.
AKDC	Kara Burnu. *d*
AKDF	Inada.
AKDG	C. Kuri.
AKDH	Sizepoli (Pribachi C.).
AKDJ	Megalo Nisi I.
AKDL	Poros Pt.
AKDM	Búrghaz B.
AKDO	Anastatia, *or*, Papas I.
AKDP	Messemvria.
AKDQ	C. Emineh.
AKDS	Kamchy R.
AKDT	BULGARIA.
AKDU	C. Galata.
AKDV	Varna.
AKDW	Baljik.
AKDX	Kavárna.
AKDY	C. Kaliakra.
AKEB	C. Shableh.
AKEC	Kustenjeh (Kustendji).
AKED	ROUMANIA.
AKEF	Mangalia (Mangolia).
AKEG	C. Tuzla.
AKEH	Constantza. *f*
AKEI	Cara-Irman (Kara-Herman).
AKEJ	Portiza (Portici).
AKEL	St. George Mouth.
AKEM	Sulina Mouth. *d*
AKEN	Serpents I. (Fidonisi).
AKEO	Kilia Mouth.
AKEP	Tulcea.
AKEQ	Isaccea.
AKER	Galatz
AKES	Braila.
AKET	Macin.
AKEU	Borcea.
AKEV	Hirsova (Hirssova).
AKEW	Cernavoda.
AKEX	Calarasi.
AKEY	Olteniza.
AKEZ	Giurgiu.
AKFB	Turnu-Magurele.
AKFC	Corabia.
AKFD	Calafat.
AKFE	Turnu-Severin.
AKFG	DANUBE. *c*
AKFH	Bucharest.
AKFI	Jassy.
AKFJ	Craiova.
AKFL	Oltenia.
AKFM	Mutenia.
AKFN	Moldava.
AKFO	Dobrogea.
AKFQ	BESSARABIA.
AKFR	Dniester B.
AKFS	Tsarigrad Mouth. *d*
AKFU	Akerman. *d*
AKFV	C. Fontana.
AKFW	ODESSA. *b c d*
AKFY	Dnieper R. *c*
AKFZ	Berezan I.
AKGB	Victorovski.
AKGD	Suvorovski.
AKGE	Ochákov. *a c d*
AKGF	Nikolaev. *b d*
AKGI	Kinburn.
AKGJ	Ajighiol Spit Lt. V.
AKGL	Bug R. *c*
AKGN	Sviatotroitski.
AKGO	Voloshski, *or*, Voloshskaia.
AKGP	Aogoyavlensk.
AKGR	Siversov.
AKGS.	Boggonosky.
AKGT.	F. Nikolaev. *b*
AKGV	Konstantinovski.
AKGW	Alexandrovsk.
AKGX	Stanislav.
AKGZ	Kherson.
AKHB	Tendra B. *a*
AKHC	Perekop G.
AKHE	KRIMEA, *or* CRIMEA.
AKHF	C. Tarkhan. *a c d*
AKHG	Eupatoria. *d*
AKHJ	SEVASTÓPOL. *b d f*
AKHL	Inkerman.
AKHM	C. Khersonese. *a c f*
AKHO	Balaklava. *d*
AKHP	C. Aitodor. *a d*
AKHQ	Yalta. *c d*
AKHS	Urzuf.
AKHT	Sudak.
AKHW	Theodosia (Kaffa). *d*
AKHX	C. Chauda. *a*
AKHY	Kyz Aul Pt. *a c*
AKIB	C. Takly.
AKIC	Tuslinski Lt. V.
AKID	C. St. Paul. *d*
AKIF	Kamish.
AKIG	Churubash.
AKIH	KERTCH. *c*
AKIL	Yenikale C. *d*
AKIM	Arabat B.
AKIN	Ghenitchesk Str.
AKIP	Beriuch Spit.
AKIQ	Obitotchna Spit.
AKIR	Berdiansk. *d*
AKIT	Bielosarai Spit. *d*
AKIU	Mariupol. *c d*
AKIV	Beglitzkaia Lt. V. *c*
AKIX	Taganrog. *c d*
AKIY	Rostov. *d*
AKIZ	Azov.
AKJC	Don R. *c d*
AKJD	Pechany Lt. V.
AKJE	Eisk Spit. *d*

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

ASIA MINOR.

AKJG	Dolga Spit.
AKJH	Temriuk B.
AKJI	Taman Lake.
AKJM	ASIA MINOR
AKJN	Caucasus.
AKJO	Circassia.
AKJQ	Tuzla Bank.
AKJR	Anápa.
AKJS	Doob Pt.
AKJU	Penai Pt.
AKJW	Novorossisk, *or*, Sujak Bay.
AKJY	Ghelenjik B.
AKJZ	Kadosh, *or*, Chardak Pt.
AKLD	F. St. Duka.
AKLE	Sochinski (Socha Bitke Pt.)
AKLF	Pitsunda Pt.
AKLH	Bombori F.
AKLI	Guduat.
AKLJ	Sukhúm B.
AKLN	Redoute Kalessi.
AKLO	Poti F. *c d*
AKLP	BATÚM. *c d*
AKLR	Gunieh.
AKLS	CASPIAN SEA.
AKLT	Volga R.
AKLV	Baku.
AKLW	Tiflis.
AKLX	Georgia.
AKLZ	Armenia.
AKMB	Rizo.
AKMC	Trebizond.
AKMD	Erzerúm.
AKME	Platana.
AKMF	C. Ierós.
AKMG	Tereboli.
AKMI	Kerassond, *or*, Kerasunda.
AKML	Vona B.
AKMO	Unieh.
AKMP	Samsun.
AKMQ	Halys Pt., *or*, C. Bafra.
AKMS	Kizil Irmak.
AKMT	Sinub, *or*, Sinope.
AKMW	C. Injeh.
AKMX	C. Ineboli.
AKMY	C. Kerempeh.
AKNB	Kara-Agatch.
AKNC	Amastra.
AKND	Koslu B.
AKNF	Bender Erekli (Heraklea).
AKNH	C. Kefken.
AKNJ	Kirpen I.
AKNL	Kilia Pt.
AKNM	ANATOLIA.
AKNP	Bashika B.
AKNQ	Yukyeri Pt.
AKNR	C. Baba.
AKNT	Sivriji Pt.
AKNU	Adramyti.
AKNV	Dikili.
AKNX	P. Ajano.
AKNY	Sandarli G.
AKNZ	Rema B.
AKOB	Ali-Agha P.
AKOD	Foggia Nova.
AKOE	Foujes.
AKOF	Oglak I.
AKOH	C. Merminji.
AKOI	Pelican Spit Lt. V.
AKOJ	Sanjak Spit Lt. V.
AKOM	SMYRNA.
AKON	Vourlah.
AKOP	Sahib P.
AKOR	Eritra.
AKOS	Kezil Pt.
AKOT	Chesme.
AKOV	Egrilar.
AKOW	Mersin P.
AKOX	Sikia P.
AKOZ	Sighajik P.
AKPB	Ephesus.
AKPC	Skala Nuova G.
AKPE	Hussein Pt.
AKPF	Budrum.
AKPG	Giova P.
AKPI	Gallipoli P.
AKPJ	Kos.
AKPL	Kum Pt.
AKPN	Doris G.
AKPO	Ipsera Islet.
AKPQ	LEVANT.
AKPS	Karamania.
AKPT	Marmarice.
AKPU	Karaghatch Hr.
AKPW	Makri Hr. *f*
AKPX	Kastelorizo I.
AKPY	Tristomos.
AKQB	Yali B.
AKQC	Adália.
AKQD	Kara Burnu.
AKQF	C. Kiloarda.
AKQG	Aláya.
AKQH	Anamur C.
AKQJ	Chelindreh P.
AKQL	Cavalière C.
AKQM	Aghaliman.
AKQO	Bagasse Pt.
AKQP	Mersina.
AKQR	Karadash Burnu.
AKQT	CYPRUS.
AKQU	Kerynia.
AKQV	Nicosia.
AKQW	C. Arnauti.
AKQX	Paphos.
AKQY	C. Gata.
AKQZ	Limasol.
AKRC	C. Kiti.
AKRD	Larnaka.
AKRE	C. Greco.
AKRF	Famagusta.
AKRH	C. Andreas.
AKRI	SYRIA.
AKRJ	Ayas.
AKRM	Bayas.
AKRN	Iskanderún G.
AKRO	Alexandretta (Iskanderún).
AKRQ	Antioch.
AKRS	Bazit Pt.
AKRT	Ibn Hâni Pt.

NORTH AFRICA.

AKRV	Latakiyah.
AKRW	Markhab.
AKRX	Tartus.
AKRZ	Ruad I.
AKSB	Tripoli.
AKSC	Ramkine I.
AKSE	Jebeil.
AKSF	BEIRUT.
AKSG	Damascus.
AKSI	Saida.
AKSJ	Jezireh.
AKSL	Sûr, *or*, Tyre.
AKSN	Akka, *or*, Acre.
AKSO	Haifa.
AKSP	C. Carmel.
AKSR	Kaisariyeh (Cæsarea).
AKST	Arsuf (Appolonia).
AKSU	Yafa.
AKSV	Jericho.
AKSW	Palestine.
AKSX	Jerusalem.
AKSY	Yebnah.
AKSZ	Dead Sea.
AKTB	AFRICA.
AKTC	EGYPT.
AKTD	Cairo.
AKTF	El Arish.
AKTG	P. SAID. *a b e f*
AKTI	SUEZ CANAL.
AKTL	Lake Menzaleh.
AKTM	Ismaila.
AKTO	Lake Timsah.
AKTQ	Great Bitter Lake.
AKTR	Little Bitter Lake.
AKTU	Damietta.
AKTW	Nile R.
AKTX	Brulos.
AKTZ	Rosetta.
AKUB	Abukir B.
AKUC	ALEXANDRIA. *a b d e*
AKUE	El Amaid.
AKUF	Kanais G.
AKUG	Marsa Omrakum.
AKUI	Marsa Tebruk.
AKUJ	Bombah G.
AKUL	Menelaus Hr.
AKUN	TRIPOLI.
AKUO	Dernah. *f*
AKUP	Marsa Sousah.
AKUR	Gureina (Cyrene).
AKUS	Tolmeita.
AKUT	Ben Ghazi (Berenice).
AKUW	Marsa Zafran, *or*, Chebek.
AKUX	Misratah.
AKUY	Ras Zorug.
AKVB	Lebidah.
AKVD	TUNIS.
AKVE	Zarzis.
AKVF	Jerba I. (Djerba).
AKVG	Bahiret el bu Grara.
AKVH	Humt Adjim.
AKVI	Gabes, *or*, Kabes. *d*
AKVJ	Skira.
AKVM	Sur-Kenis B.
AKVN	Sfax. *d*
AKVO	Kerkenah Is.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

NORTH AFRICA.		ATLANTIC OCEAN.		WEST AFRICA.	
AKVQ	Sherki I.	AKZV	Velez de la Gomera.	ALEM	Arrecife Pt.
AKVR	Mahedia.	AKZX	Alcala B.	ALEN	Lobos I.
AKVS	Kuriat Is.	AKZY	Tetuan.	ALEP	Fuerteventura.
AKVU	Monastir.	ALBC	Almadabra, *or*, Madraga B.	ALEQ	Jandia Pt.
AKVW	Susa (Sousse). *d*	ALBE	Ceuta. *d*	ALER	Gran Canaria.
AKVY	Herkla (Hergla).	ALBF	Almina Pt.	ALET	Isleta Pt. *e*
AKVZ	Hammamet.	ALBG	Malabata Pt.	ALEU	P. de la Luz.
AKWB	Kalibia.	ALBI	Tangier. *a*	ALEV	Palmas.
AKWD	C. Bon. *a e*	ALBJ	C. SPARTEL. *a e*	ALEX	Maspalomas Pt.
AKWE	Goletta (La Goulette). *d*	ALBK	Jeremias Anchorage.	ALEY	Sardina Pt.
AKWG	Carthage C. *a*.	ALBN	Arsila, *or*, Arzila.	ALEZ	Tenerife.
AKWH	Piana I. (El Kamela).	ALBO	El Araish.	ALFC	Anaga Pt. *e*
AKWI	PORTO FARINA. *a*	ALBP	Mehediya.	ALFD	Santa Cruz. *a c*
AKWJ	Cani Is.	ALBS	Rabat and Sali.	ALFE	Orotava P.
AKWM	BENZERT (BIZERTA). *a d*	ALBT	Dar el Beida.	ALFH	Gomera.
AKWN	Fratelli Rocks.	ALBV	Azimur.	ALFI	San Sebastian.
AKWO	Ras Engela.	ALBW	Mazighan.	ALFJ	Hierro, *or*, Ferro.
AKWP	C. Serrat.	ALBX	C. Cantin, *or*, Ras iil Hadik.	ALFM	Palma.
AKWR	Galita (La Galite). *d*	ALBZ	Safi (Asafi).	ALFN	Cumplida Pt.
AKWS	Sorelle Rocks.	ALCB	Mogador.	ALFO	Salvage Is.
AKWU	C. Negro.	ALCD	Fez.	ALFQ	C. BOJADOR.
AKWV	Tabarka. *d*	ALCF	Agadir, *or*, Santa Cruz.	ALFR	Ouro R.
AKWY	ALGERIA.	ALCG	Tiznitz.	ALFS	C. Barbas.
AKWZ	La Calle. *a d*	ALCH	Wadi Draa (Nun R.).	ALFU	C. Blanco.
AKXC	C. Rosa (Rose).	ALCJ	C. Juby.	ALFV	Arguin B.
AKXD	BONA (BÔNE). *d*	ALCK	ATLANTIC OCEAN.	ALFW	C. Mirik.
AKXF	F. Génois.	ALCM	AZORES.	ALFY	Portendick.
AKXG	C. de Garde. *a*	ALCN	Corvo.	ALFZ	BARBARY COAST.
AKXI	Takush B.	ALCO	Flores.	ALGB	Sénégal R.
AKXJ	C. de Fer. *a*	ALCP	Santa Cruz.	ALGD	St. Louis.
AKXM	Philippeville. *d*	ALCR	Fayal.	ALGE	Almadi, *or*, Almadies Pt.
AKXN	Stora. *d*	ALCS	Horta. *d e*	ALGF	SENEGAMBIA.
AKXP	Constantine.	ALCT	Espalamaca Pt.	ALGI	C. Verde. *a*
AKXQ	Srigina I.	ALCU	Pico.	ALGJ	Gorée.
AKXS	Collo. *d*	ALCW	San Jorge.	ALGK	Dakar. *a b*
AKXT	C. el Jerba.	ALCX	Graciosa.	ALGN	Rufisque.
AKXV	C. Bougaroni. *a*	ALCY	Terceira.	ALGO	CAPE VERDE IS.
AKXW	Jidjelli (Djidjelli). *d*	ALDB	Praya.	ALGP	St. Antonio.
AKXZ	Ras Afia.	ALDC	Angra. *c d*	ALGR	Bull Pt.
AKYB	Bougie. *d*	ALDE	San Miguel (St. Michaels).	ALGS	Tarrafal B.
AKYD	C. Carbon. *a*	ALDG	Ponta Delgada. *a b d*	ALGT	Santa Cruz.
AKYE	Dellys. *d*	ALDH	Villa Franca.	ALGV	ST. VINCENT.
AKYG	C. de l'Aiguille. *a*	ALDI	Arnel Pt. *a c e*	ALGW	P. Grande.
AKYH	C. Bengut.	ALDK	Ferraria Pt. *e*	ALGX	Bird I. *a*
AKYJ	C. Matifu. *a d*	ALDM	Santa Maria I.	ALGZ	Santa Luzia.
AKYL	Bouzaréah. *a*	ALDN	Villa do Porto.	ALHB	St. Nicholas.
AKYN	ALGIER (ALGER). *b d*	ALDP	Formigas.	ALHC	Preguiza.
AKYO	C. Caxine.	ALDQ	MADEIRA.	ALHE	Sal (Salt) I.
AKYQ	Tipaza. P. *d*	ALDR	Fora I. *a d*	ALHF	Bonavista.
AKYR	Shershel (Cherchell). *d*	ALDS	Loo Rock. *a c*	ALHG	English Road.
AKYT	Tènèz, *or*, Tènès. *a d*	ALDT	Funchal. *d*	ALHJ	Mayo I.
AKYU	C. Ivi.	ALDU	Pargo Pt. *a c*	ALHK	St. Jago.
AKYW	Mostaganem. *d*	ALDV	Cruz Pt.	ALHM	P. Praya.
AKYX	Arzeu, *or*, Arzew. *d*	ALDX	P. Santo.	ALHO	Tarrafal Pt.
AKZB	Oran. *d*	ALDY	Bezerta Grande.	ALHP	Leton Rock.
AKZC	Marsa el Kébir. *d*	ALDZ	Bugio.	ALHQ	Fogo I.
AKZE	C. Falcon. *a*	ALEB	CANARY IS.	ALHS	Brava I.
AKZF	Habibas Is.	ALEC	Allegranza.	ALHT	GAMBIA.
AKZH	Beni Saf Hr. *d*	ALED	Delgada Pt.	ALHU	Bathurst.
AKZI	Raschgun I.	ALEG	Graciosa.	ALHW	Albreda.
AKZL	Nemours. *d*	ALEH	Lanzarote.	ALHX	Yarbutenda.
AKZM	MOROCCO.	ALEI	Pechiquera Pt.	ALHY	Kasamanze R.
AKZN	Milonia R.	ALEK	Naos P.	ALIB	Karabane I.
AKZP	Mulaya R.			ALIC	Zighinkor.
AKZQ	Zafarin I.				
AKZR	Melilla. *d f*				
AKZT	C. Tre Forcas.				
AKZU	Alhucemas.				

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

WEST AFRICA.

ALID	Brin Factory.
ALIF	Sedhiu.
ALIG	Dianna.
ALIH	C. Roxo.
ALIK	Cacheo R.
ALIM	Salsang.
ALIN	Farin.
ALIP	Batur.
ALIQ	Bissao I.
ALIR	Jeba R.
ALIU	Bijouga Is.
ALIV	Bulama.
ALIX	Alcatraz I.
ALIY	Nuñez R.
ALIZ	C. Verga.
ALJC	Ponga R.
ALJD	Tabuia, *or*, Taboria.
ALJE	Bangalong.
ALJG	Brameya R.
ALJH	Isles de Los.
ALJI	Bulbineh.
ALJM	Konakri.
ALJN	Matakong I.
ALJO	Mellakori R.
ALJQ	Benti Pt.
ALJR	Great Skarcies R.
ALJS	Mambolo.
ALJU	Yellaboi Sound.
ALJV	SIERRA LEONE.
ALJW	Free Town.
ALJY	Banana Is.
ALJZ	Sherbro R.
ALKB	C. St. Ann.
ALKD	Manna R.
ALKF	C. Mount.
ALKH	LIBERIA.
ALKI	Caldwell.
ALKJ	C. Mesurado.
ALKN	Monrovia.
ALKO	Grand Bassa.
ALKP	Trade Town.
ALKR	Sestos R.
ALKS	Kru.
ALKT	Nifu.
ALKV	Grand Sesters.
ALKW	Garraway.
ALKX	Mano R.
ALKZ	C. PALMAS.
ALMB	Grain Coast.
ALMC	Tabu.
ALME	Drewin.
ALMF	Sassandra, *or*, St. Andrew R.
ALMG	Amokwa.
ALMI	Akba.
ALMJ	Grand Bassam.
ALMK	Assini R. *a*
ALMO	Newtown.
ALMP	Albani R.
ALMQ	IVORY COAST.
ALMS	Ankobra R.
ALMT	Axim
ALMU	C. Three Points.
ALMW	Gold Coast.
ALMX	Guinea G.
ALMY	Dix Cove.
ALNB	Sekondi.
ALNC	Elmina.
ALND	Prah R.
ALNE	C. Coast Castle. *a*
ALNF	Anamaboe.
ALNG	ASHANTI.
ALNH	Akkra. *a b*
ALNI	Kumassi.
ALNJ	SOUDAN.
ALNK	Volta R.
ALNM	Adda.
ALNO	C. St. Paul.
ALNP	Jella Koffi.
ALNQ	Kitta.
ALNR	P. Seguro.
ALNS	Agweh.
ALNT	Togo.
ALNU	Little Popo.
ALNV	Whyda.
ALNX	Kotonu.
ALNY	P. Novo.
ALNZ	DAHOMEY.
ALOB	Abomeh (Abomey).
ALOC	Badagri.
ALOD	Lekki.
ALOE	Lagos.
ALOF	Palm Oil Rs.
ALOH	Benin R.
ALOI	Wari.
ALOJ	Forcados R.
ALOM	Gana Gana.
ALON	Middleton R.
ALOP	NIGER.
ALOR	Akedo.
ALOS	Nun Entrance.
ALOT	Akassa (Baracoon Pt.).
ALOV	Abo.
ALOW	Ndoni.
ALOX	Onitsha.
ALOZ	Asaba.
ALPB	Ida.
ALPC	Binue R.
ALPE	Yola.
ALPG	C. Formosa.
ALPI	Brass R.
ALPJ	Bonny R.
ALPK	New Calabar R.
ALPN	Calabar.
ALPO	Opobo R.
ALPQ	Old Calabar R.
ALPS	Duke Town.
ALPT	Cross R.
ALPU	Rio del Rey.
ALPW	BIGHT OF BIAFRA.
ALPX	Fernando Po.
ALPY	Fernanda Pt.
ALQB	Santa Isabel.
ALQC	Princes I.
ALQD	Santo Antonio B.
ALQF	St. Thomé (Thomas I.).
ALQG	Anna de Chaves B.
ALQH	Annobon I.
ALQJ	KAMERUN R.
ALQK	Malimba R.
ALQM	Batanga.
ALQO	Beundo R.
ALQP	Batonga Roadstead.
ALQR	Campo R.

SOUTH AFRICA.

ALQT	Bata.
ALQU	San Bento R.
ALQV	Medondo.
ALQW	Corisco B.
ALQX	Elobey I.
ALQY	Muni.
ALQZ	Gaboon R.
ALRC	Gombé Pt.
ALRD	Libreville.
ALRE	Komo R.
ALRG	Ogowé R.
ALRH	Nazareth B.
ALRI	Lopez C.
ALRK	Fernand Vaz.
ALRM	Settée R. *a*
ALRN	Mayumba B.
ALRP	Kuilu R.
ALRQ	Loango B.
ALRS	Massabé.
ALRU	Chiloango R.
ALRV	Malemba B.
ALRW	Kabinda.
ALRY	Kongo R.
ALRZ	French Pt. *a*
ALSB	Shark Pt. (Padrão).
ALSD	KONGO FREE STATE.
ALSE	Banana Creek.
ALSF	P. da Lenha.
ALSI	Embomma (Bomma).
ALSJ	Brazzaville.
ALSM	Leopoldville.
ALSN	Stanley Pool.
ALSO	Padron Pt.
ALSQ	ANGOLA.
ALSR	Ambrizette.
ALST	Foreland Bluff.
ALSV	Ambriz B. *a*
ALSW	Dandé Pt.
ALSX	Funta B.
ALSZ	Bengo B.
ALTB	LOANDA (P. OF). *b*
ALTC	San Miguel F. *a*
ALTE	Loanda I.
ALTF	Palmeirinhas Pt.
ALTG	Coanza R.
ALTI	Calumbo.
ALTJ	Massangano.
ALTK	Dondo.
ALTN	Cassanha.
ALTO	Nova Redonda. *a*
ALTP	Kwi Kombo.
ALTR	Lobito B.
ALTS	Benguela.
ALTU	Salinas Pt.
ALTW	Elephant B.
ALTX	C. St. Mary.
ALTY	C. Martha.
ALUB	Little Fish B.
ALUC	Mossamedes.
ALUD	P. Alexander.
ALUE	Albino Pt.
ALUF	Great Fish B.
ALUG	Nourse, *or*, Cunene R.
ALUH	DAMARALAND.
ALUI	C. Frio.
ALUJ	Swakopmund Road.
ALUK	Walfisch B.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SOUTH AFRICA.

ALUM	Hollam's Bird I.
ALUO	Spencer B.
ALUP	Ichabo.
ALUQ	Angra Pequeña.
ALUS	Robert Hr.
ALUT	Possession I.
ALUV	Great Namaqualand.
ALUW	Orange R.
ALUX	ASCENSION I. *e*
ALUY	Georgetown.
ALUZ	Clarence B.
ALVC	ST. HELENA. *e*
ALVD	James Town. *b*
ALVE	Prosperous B. *a*
ALVG	Tristan da Cunha.
ALVH	Inaccessible I.
ALVI	Nightingale I.
ALVK	Gough I.
ALVM	CAPE COLONY.
ALVN	ORANGE FREE STATE.
ALVP	TRANSVAAL.
ALVQ	Kaffaria.
ALVR	Zululand.
ALVT	P. Nolloth.
ALVU	Hondeklip B.
ALVW	Olifant R.
ALVZ	St. Helena B.
ALWB	Saldanha B.
ALWC	Dassen I.
ALWE	Robben I.
ALWG	Table B. *b d*
ALWI	CAPE TOWN. *c*
ALWK	Lions Rump. *a*
ALWN	Mouillé Pt.
ALWP	Green Pt.
ALWQ	C. of Good Hope. *e*
ALWS	Roman Rocks.
ALWT	False B.
ALWU	Simon's B. *b*
ALWV	C. Hangklip.
ALWX	Danger Pt. *a*
ALWY	C. Agulhas. *e*
ALWZ	Struys B.
ALXC	Bredasdorp.
ALXD	P. Beaufort.
ALXE	Breede R.
ALXG	St. Sebastian B.
ALXH	Kaffir Kuyl B.
ALXJ	C. St. Blaize. *a*
ALXK	Aliwal. *a c*
ALXM	Mossel B.
ALXO	George Town.
ALXP	Knysna Hr.
ALXQ	Plettenberg B.
ALXS	C. St. Francis. *e*
ALXT	Krom B.
ALXU	Humansdorp.
ALXW	C. Recife. *e*
ALXY	ALGOA B.
ALXZ	P. Elizabeth. *a b c*
ALYC	Bird I.
ALYD	P. Alfred. *a b c d*
ALYE	Kowie R.
ALYF	Bathurst.
ALYG	Grahams Town.
ALYH	Great Fish R.
ALYI	Keiskamma R.
ALYK	EAST LONDON. *a b c d*
ALYM	Buffalo R.
ALYN	Kei R.
ALYP	Mazeppa Pt.
ALYQ	Bashee R.
ALYR	St. John R.
ALYS	Grovenor P.
ALYT	P. Shepstone.
ALYU	Umpambinyoni R.
ALYV	Amahlongwana R.
ALYW	Aliwal Shoal.
ALYX	NATAL.
ALYZ	The Bluff. *a b c e*
ALZB	DURBAN. *d*
ALZC	Pietermaritzburg.
ALZD	Tugela R.
ALZE	Durnford B.
ALZF	St. Lucia B.
ALZH	Sordwana Road.
ALZI	Kosi R.
ALZJ	RHODESIA.
ALZK	DELAGOA B.
ALZM	Reuben Pt. *a*
ALZN	English R.
ALZO	Lourenço Marquez. *b*
ALZP	Maputa R.
ALZR	P. Melville.
ALZS	Limpopo R.
ALZT	C. Corrientes.
ALZV	Burra.
ALZW	Innambán R.
ALZX	Bazaruto C.
AMBC	Marsha, *or*, S. Carolina I.
AMBD	Sabi R.
AMBE	Chiluán I.
AMBG	Sofala R.
AMBH	Pungue R.
AMBI	Beira.
AMBK	Inhamboio.
AMBL	Thornton R.
AMBN	Zambezi R.
AMBO	MASHONALAND.
AMBP	Kangoni.
AMBQ	Conceicao R.
AMBR	Chinde R.
AMBS	BRITISH CENTRAL AFRICA.
AMBT	Sena.
AMBU	Tete.
AMBV	LAKE NYASSA.
AMBW	Shiré R.
AMBX	Linde R.
AMBY	Kilimán (Quilimane) R.
AMBZ	Angoche R., *or*, Mlui.
AMCD	P. Mokambo.
AMCE	MOZAMBIQUE. *a c e*
AMCF	St. George I.
AMCH	Conducia B.
AMCI	Nakala Pt.
AMCJ	Belmore Hr.
AMCL	Memba B.
AMCN	Almeida B.
AMCO	Pomba B. (Mwambi).
AMCQ	Montepes B.
AMCR	Ibo.

EAST AFRICA.

AMCS	Mazimbwa B.
AMCU	Marongo.
AMCV	Tunghi B.
AMCY	COMORO I. (COMORES).
AMCZ	Maroni.
AMDB	Mohilla I. (Mohéli).
AMDC	Duéni Cove (Fumboni B.).
AMDE	Johanna I. (Aujouan).
AMDF	Pomoni Hr.
AMDG	Mayotta.
AMDJ	Pamanzi, *or*, Zaudzi Road.
AMDK	Mamutzu.
AMDN	Glorieuse Isle.
AMDO	MADAGASCAR.
AMDP	Tananarivo.
AMDR	C. Amber (Ambre).
AMDS	Diego Suarez B.
AMDT	P. Nievre.
AMDV	Antsirana. *c*
AMDW	Ambavarane.
AMDX	P. Looké (Loqué).
AMDZ	P. Leven.
AMEB	Andrava B.
AMEC	Vohimao, *or*, Vohemar B.
AMEF	Antongil B.
AMEG	P. Choiseul.
AMEH	Tangtang, *or*, Tintingue.
AMEJ	St. Mary I.
AMEK	P. St. Mary.
AMEL	Blève Reef.
AMEN	Fénérive.
AMEO	Mahambo Pt.
AMEP	Foulepointe.
AMEQ	Tamatave, *or*, Toamasina.
AMER	Vatomandri. *a*
AMES	Mahanoro. *a*
AMET	Maninzari (Mananjara R.).
AMEU	Matitanana R.
AMEW	Farafangana.
AMEX	St. Lucia (Luce).
AMEY	Ytapere, *or*, Itapérina B.
AMFB	F. Dauphin.
AMFC	C. St. Mary, *or*, St. Marie.
AMFD	St. Augustine B.
AMFG	Saolara.
AMFH	Tullear, *or*, Ankatsaoka B.
AMFI	Ranobé P.
AMFK	Fanemotra B.
AMFL	Morondava.
AMFN	Ambondro R.
AMFP	Maintirano, *or*, Myanterano R.
AMFQ	C. St. Andrew.
AMFR	Boyanna B.
AMFT	Makambi R.
AMFU	Bombetoke B.
AMFV	Mojanga. *c*
AMFX	Betsiboka R.
AMFY	Ikopa R.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SOUTH INDIAN OCEAN.

AMFZ	Mevatanana.
AMGC	Suberbieville.
AMGD	Katsépé.
AMGE	Majamba B.
AMGH	Miramba P.
AMGI	Narendri.
AMGJ	Raminitok B.
AMGL	Radama P.
AMGN	Ambavatobi B.
AMGO	Pasindava B.
AMGQ	Nosi-Bé.
AMGR	Hellville.
AMGS	Nosi Vauru, *or*, Vorona Islet.
AMGU	Tani-Keli Islet.
AMGV	C. St. Sébastien.
AMGW	William Pitt B. (Andramatuba).
AMGY	P. Liverpool.
AMGZ	Europa I.
AMHB	Bassas da India.
AMHC	Juan de Nova I.
AMHD	RÈUNION I.
AMHE	St. Denis. *a c*
AMHF	St. Marie. *a*
AMHI	Bel-Air Pt.
AMHJ	St. Suzanne. *a*
AMHK	Bois Rouge Pt. *a*
AMHN	Champborne Pt. *a*
AMHO	St. Benoit. *a*
AMHP	St. Rose. *a*
AMHR	St. Pierre. *a c*
AMHS	St. Louis (St. Leu). *a*
AMHT	St. Paul. *a c*
AMHX	Pt. des Galets, *or*, Shingle Pt. *a c*
AMHZ	MAURITIUS.
AMIB	P. Louis. *a b c d*
AMIC	P. Louis Lt. V.
AMID	Signal Mt. *e*
AMIE	C. Malheureux.
AMIF	Canonnier Pt. *e*
AMIG	Grand Bay.
AMIJ	C. Brabant.
AMIK	Grand P.
AMIL	Mahébourg.
AMIN	Roche Isle Beacon.
AMIO	Fouquets Isle.
AMIP	Flat I. *e*
AMIQ	Black River B.
AMIS	Rodriguez I.
AMIT	Mathurin B.
AMIU	P. South East.
AMIV	Albatross I. (Cargados Carajos).
AMIW	Agalega I.
AMIX	Tromelin I.
AMIY	SEYCHELLES.
AMIZ	Dennis I.
AMJB	Mahé I.
AMJC	P. Victoria.
AMJD	Amirante Is.
AMJE	Farquhar Is.
AMJG	Cosmoledo Is.
AMJH	Assumption I.
AMJI	Aldabra I.
AMJK	Providence and St. Pierre Is.

RED SEA.

AMJL	CHAGOS ARCHIPELAGO.
AMJN	Diego Garcia.
AMJO	Prince Edward I.
AMJQ	Crozet I. *d*
AMJR	Kerguelen I. *d*
AMJS	Heard I.
AMJT	St. Paul I. *d*
AMJU	Amsterdam I. *d*
AMJV	GERMAN EAST AFRICA.
AMJW	C. Delgado.
AMJX	Keonga B.
AMJY	Rovuma R.
AMJZ	Msimbati Hr.
AMKB	Mikindani Hr.
AMKD	Mgau Mwania.
AMKE	Lindi R.
AMKG	Mchinga B.
AMKH	Kiswere Hr.
AMKI	Kilwa Kisiwani.
AMKJ	P. Beaver.
AMKN	Rukyira B.
AMKO	Kilwa Kivinje.
AMKP	Songa Songa I.
AMKQ	Mohoro B.
AMKR	Rufiji R.
AMKS	Mafia I.
AMKT	Ras Mkumbi.
AMKU	Latham I.
AMKV	Ras Kanzi.
AMKW	Dar es Salaam.
AMKX	Bagamoyo.
AMKY	Ruva, *or*, Kingani R.
AMLB	ZANZIBAR.
AMLC	Kiungani.
AMLE	Mwana Mwana. *a*
AMLF	Kokotoni Hr.
AMLG	Mungopani. *a*
AMLI	Ras Nungwe.
AMLJ	Pemba.
AMLK	Chaki Chaki.
AMLN	Ras Kegomacha.
AMLO	Ras Upemba.
AMLP	Saadani.
AMLQ	Pangani.
AMLS	Tanga B.
AMLT	Ulenge.
AMLU	BRITISH EAST AFRICA.
AMLW	Vanga.
AMLX	Wasin.
AMLY	Mombasa.
AMLZ	Mvita.
AMNB	P. Kilindini.
AMNC	P. Reitz.
AMND	P. Tudor.
AMNE	Lake Tanganyika.
AMNF	Lake Victoria Nyanza.
AMNG	Matapwa R.
AMNH	Kilifi R.
AMNI	Owyombo R.
AMNJ	Malindi.
AMNK	Tana R.
AMNL	Kipini.
AMNP	Lamu.
AMNQ	Manda Roads.
AMNR	Patta.
AMNT	P. Durnford.

EAST AFRICA.

AMNU	Tula.
AMNV	Kisimayu B.
AMNW	Juba.
AMNX	ITALIAN SOMALILAND.
AMNY	Brawa.
AMNZ	Merka.
AMOC	Mogdishu (Magadoxa).
AMOD	Obiat.
AMOE	Ras Hafún.
AMOG	C. Guardafui, *or*, Ras Asir.
AMOH	Sokótra I.
AMOI	Tamrída.
AMOJ	Ras Radressa.
AMOK	Abd-al-kuri.
AMOL	G. OF ADEN.
AMON	Somali.
AMOQ	Ras Alula.
AMOR	Bander Marayeh.
AMOS	Burnt I., *or*, Ar-Rabbah.
AMOU	Berbera.
AMOV	Bulhar.
AMOW	Zeila.
AMOY	Jibuti.
AMOZ	Tajura.
AMPB	Obokh.
AMPD	Ras al Bir.
AMPE	Str. of Bab el Mandeb.
AMPF	RED SEA.
AMPH	Perim. *d e*
AMPI	Obstruction Pt.
AMPJ	Asab.
AMPL	Shummá I.
AMPN	Sheik ul Abu.
AMPO	Annesley B.
AMPR	Difneïn I.
AMPS	ABYSSINIA.
AMPT	Massaua Hr.
AMPV	Trinkitat Hr.
AMPW	Suakin.
AMPX	Raweiya Ras.
AMPZ	Berenice P.
AMQB	St. Johns, *or*, Zeberjed I.
AMQC	Dædalus Sh.
AMQE	Koseir.
AMQF	The Brothers.
AMQG	Shadwan I.
AMQI	Ashrafi Reef.
AMQJ	Str. of Jubal.
AMQK	Suez G.
AMQL	Ras Gharib.
AMQN	Ras Zafarana.
AMQO	Newport Rock Lt. V.
AMQP	P. Ibrahim.
AMQS	SUEZ. *a e f*
AMQT	Suez B.
AMQU	ASIA.
AMQW	Tor.
AMQX	Mt. Sinai.
AMQY	Hedjaz Province.
AMRB	Akabah G.
AMRC	Mowila.
AMRD	Sherm Wej.
AMRF	C. Baridi.
AMRG	Yenbo. *f*

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

ARABIAN SEA.		PERSIA.		INDIA.	
AMRH	Medina. *f*	AMVB	Bushire. *e*	AMYV	Daman P.
AMRJ	Jidda, *or*, Jeddah. *f*	AMVC	Dayyir.	AMYW	Dáhanu.
AMRK	Mekka.	AMVD	Kangún, *or*, Kangán.	AMYX	Tarapur Pt.
AMRL	Lith.	AMVF	Charák.	AMZB	Bassein.
AMRO	Kunfida.	AMVG	Mughú.	AMZC	Tanna.
AMRP	Loheiya.	AMVH	Linja.	AMZD	BOMBAY. *b c f*
AMRQ	Kamaran Hr.	AMVJ	Básidu.	AMZE	Malabar Pt.
AMRT	Jebel Teïr.	AMVK	Khamír.	AMZF	Outer Lt. V.
AMRU	Zebayir Is.	AMVL	Jezírat Nábiyu Tanb.	AMZG	Sunk Rock Lt.
AMRV	Hodeida.	AMVN	Clarence Str.	AMZH	Southwest Prong Lt.
AMRW	Abu Ail Is.	AMVO	Kishm, *or*, Jezírat at Tawíla. *e*	AMZI	Alibagh. *c d*
AMRX	Hanish Is.	AMVP	Bander Abbas.	AMZJ	Mazagon.
AMRY	Jebel Zukur.	AMVQ	Ras al Kuh.	AMZK	Victoria Dock.
AMRZ	Mokha, *or*, Mocha.	AMVT	Maksa, *or*, C. Jáshak. *e*	AMZL	Princes Dock.
AMSB	C. Bab el Mandeb.	AMVU	Makrán Coast.	AMZO	Kolaba Pt. *f*
AMSC	Yemen Province.	AMVX	Khor Rabij.	AMZP	Kolaba Oby.
		AMVY	Chahbár B.	AMZQ	Kundari I. *a c d*
AMSD	ARABIA.	AMVZ	Gwatar B.	AMZR	P. Chaul.
				AMZS	Janjira Hr.
AMSE	ADEN. *e*	AMWC	BALUCHISTAN.	AMZT	Marad.
AMSG	Bal-haf.	AMWD	Gwádar.	AMZU	Rajpuri.
AMSH	Makalla.	AMWE	Pasni.	AMZV	Bankot P., *or*, Savitri R.
AMSI	Ash-Shehr.	AMWG	Ormára.	AMZW	Savaradrug.
AMSK	Kishin.	AMWH	Sunmiyani B.	AMZX	Dabhol, *or*, Washishti R.
AMSL	Rás Farták.	AMWI	Baila.	AMZY	Tolkeshwar Pt.
AMSP	Damkut.	AMWK	Ras Muwári (C. Monze).	ANBC	Shastri R.
AMSQ	Khorya Morya Is.			ANBD	Ratnagiri. *c*
AMSR	Ras Madraka.	AMWL	INDIA.	ANBE	Rajapur.
AMSU	Ghubbet Hashish.	AMWN	Afghanistan.	ANBF	Viziadrug.
AMSV	Masíra G.	AMWP	KARACHI. *b*	ANBG	Malwan.
AMSW	Ras-al-Hadd.	AMWQ	Manora Pt. *a b c*	ANBH	Vengurla Rocks, *or*, Burnt Is.
AMSY	Sur.	AMWR	Indus R.	ANBI	Vengurla, *or*, Vingorla. *a c*
AMSZ	G. OF OMAN.	AMWT	Keti.	ANBJ	Aguada B.
AMTB	Maskat.	AMWU	Haiderabad.	ANBK	Panjim.
AMTD	Barka.	AMWV	Sind Coast.	ANBL	Mandavi R.
AMTE	Sohár.	AMWY	Khori, *or*, Lakhpat R.		
AMTF	Shinás.	AMWZ	Kutch G.	ANBM	GOA.
AMTH	Khor Fakán.	AMXB	Mandvi.	ANBP	Murmagao.
AMTI	Dibba.	AMXD	Navinar Pt.	ANBQ	Oyster Rock.
		AMXE	Karumbhar I.	ANBR	Sadashivgad. *c*
AMTJ	PERSIAN G.	AMXF	Khambhalia.	ANBT	Karwar Hd.
AMTL	Quoin Is.	AMXH	Nawanagar.	ANBU	Tadri R.
AMTN	Ras al Khaima.	AMXI	Beit Hr.	ANBV	Kumpta.
AMTO	Shárja.	AMXJ	Guzerat.	ANBX	Honawar.
AMTQ	Dabai.	AMXL	Dwarka Pt.	ANBY	Bhatkul Cove.
AMTR	Abu Thabi.	AMXN	Porbandar. *c*	ANBZ	Kundapur.
AMTS	Al Wakra.	AMXO	Navibandar.	ANCD	Mulpy.
AMTV	Doha.	AMXQ	Mangrol.	ANCE	Mulki (Primeira) Rocks.
AMTW	Ras Rakkin.	AMXR	Verawal. *c*	ANCF	Mangalore.
AMTX	Bahrain Hr.	AMXS	Diu.	ANCH	MALABAR COAST.
AMTZ	Al Manáma.	AMXU	Jáfarabad.	ANCI	Kannanur.
AMUB	Dammám.	AMXV	Mahuwa.	ANCJ	Tellicherri. *c*
AMUC	Al Katif.	AMXW	Kutpur I.	ANCL	Mahé.
AMUE	Kuweit, *or*, Al Kuweit Hr.	AMXZ	Goapnáth Pt.	ANCM	Calicut. *c*
AMUF	Shatt-al-Arab.	AMYB	Piram I.	ANCO	Beipur.
AMUG	Fao. *e*	AMYC	Gogha.	ANCQ	Narakal.
AMUI	Basra.	AMYE	Bhaunagar Creek. *c*	ANCR	Cochin. *c*
AMUJ	Euphrates R.	AMYF	Kunhbandar.	ANCS	Alleppi.
AMUK	Makíl.	AMYG	Cambay G.	ANCU	Travancore Coast.
AMUN	Baghdád.	AMYI	Baroda.	ANCV	Quilon.
AMUO	Karún R.	AMYJ	Mahi R.	ANCW	Trivandrum.
AMUP	Muhammera.	AMYK	Tankari.	ANCY	Kolachel.
AMUR	Ahwaz.	AMYN	Nerbudda, *or*, Narbada R.	ANCZ	Muttum Pt. *a*
AMUS	Tigris R.			ANDB	C. Comorin.
		AMYO	Broach.		
AMUT	PERSIA.	AMYP	Bhagwadandi.	ANDF	LACCADIVE IS.
AMUW	Teheran.	AMYR	Tapti R.	ANDG	Androth I.
AMUX	Dilam.	AMYS	Surat.	ANDI	Aucutta I.
AMUY	Kharij, *or*, Kharag I.	AMYT	Bulsar.	ANDJ	Minikoi I.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

BAY OF BENGAL.

ANDK	Maldive Is.
ANDM	Mále, *or*, Sultan's I.
ANDO	Nine Degree Ch.
ANDP	Eight Degree Ch.
ANDR	One and a half Degree Ch.
ANDS	Equatorial Ch.
ANDT	G. OF MANAR.
ANDV	Manapad Pt.
ANDW	Coilsinipatam.
ANDX	Coilnapatam.
ANDZ	Tuticorin. *a c*
ANEB	Hare I.
ANED	Pamban. *a*
ANEF	Manar.
ANEG	CEYLON.
ANEI	Putlam.
ANEJ	Chilaw.
ANEK	Negombo.
ANEM	COLOMBO. *b*
ANEO	Kandi.
ANEP	Kaltura.
ANER	Barberyn I.
ANES	POINT DE GALLE. *d e*
ANET	Neptune Battery.
ANEV	Matura.
ANEW	Dondra Hd.
ANEX	Tangalle.
ANEZ	Hambantotti.
ANFB	Great Basses.
ANFC	Little Basses.
ANFD	Batticaloa Roads. *a*
ANFE	Trincomali.
ANFG	Pt. Pedro.
ANFI	Palmyra Pt.
ANFJ	PALK STR.
ANFK	Jafnapatam.
ANFM	Tondi.
ANFO	Adrampatam.
ANFP	Pt. Calimere.
ANFR	Coromandel Coast.
ANFS	Negapatam.
ANFT	Tanjore.
ANFV	Trichinopoly.
ANFW	Nagar.
ANFX	Kárikal. *a*
ANFZ	Tranquebar.
ANGB	Colerun.
ANGC	P. Novo.
ANGD	Cuddalore.
ANGE	Pondicherri. *a*
ANGH	Mahábalipúr Pagodas.
ANGI	Covelong.
ANGJ	MADRAS. *a b c*
ANGK	Pulicat.
ANGM	Armeghon.
ANGO	Nellore.
ANGP	Kottapatam.
ANGR	Nizampatam.
ANGS	Kistna R.
ANGT	Divi Pt.
ANGV	Masulipatam. *a c*
ANGW	Narsapur.
ANGX	Yanaon.
ANGZ	Godavari R.
ANHB	Coringa B.
ANHC	Hope I.
ANHD	Cocanada. *c*
ANHF	Vakalpudi. *a c*
ANHG	Vizagapatam. *a c*
ANHI	Bimlipatam. *a c*
ANHJ	Santapilli.
ANHK	Kalingapatam. *a*
ANHM	Púndi. *a*
ANHO	Baruva (Barwa). *a*
ANHP	Sonapur. *a*
ANHR	Gopalpur. *a c*
ANHS	Berhampur.
ANHT	Ganjám.
ANHV	Rambha.
ANHW	Chilka Lake.
ANHX	Purí. *a c*
ANHZ	Devi R.
ANIB	Mahanadi R.
ANIC	Cuttack.
ANID	False Pt. *c e*
ANIF	False B.
ANIG	Palmyras Pt.
ANIH	Dhamra R.
ANIJ	Shortt I.
ANIK	Chandbali. *a c*
ANIM	Balasor. *a c*
ANIO	BENGAL B.
ANIP	Pilots Ridge Lt. V.
ANIR	Húgli, *or*, Hoogly R.
ANIS	Eastern Ch. Lt. V.
ANIT	Intermediate Lt. V.
ANIU	Lower Gaspar Lt. V.
ANIV	Upper Gaspar Lt. V.
ANIW	Long Sand Lt. V.
ANIX	Saugor. *c e*
ANIZ	Cowcolli, *or*, Kaukhali.
ANJB	Mud Pt. *c e*
ANJC	Kalpi Anchorage.
ANJE	Diamond Hr. *c e*
ANJF	Húgli Pt. *e*
ANJG	Garden Reach.
ANJH	Kidderpur Wet Docks.
ANJI	CALCUTTA. *b*
ANJK	Sibpur. *c*
ANJL	Howrah.
ANJO	Kidderpur. *b c*
ANJP	Chandernagore.
ANJQ	The Sundarbans.
ANJS	Mutlah Lt. V.
ANJT	P. Canning
ANJU	Haringháta R.
ANJW	Morellganj.
ANJX	Barisál.
ANJY	Ganges R.
ANKB	Tetulia R.
ANKC	Brahmaputra R.
ANKD	Meghna R.
ANKF	Narainganj.
ANKG	Dacca.
ANKH	CHITTAGONG.
ANKJ	Karnafuli R. *a*
ANKL	Júldia Hill. *c*
ANKM	Sudder-ghat. *c*
ANKP	Kutabdia I.
ANKQ	Maskhal I.
ANKR	Cox Bazár.
ANKT	Elephant Pt.
ANKU	Naaf R.

MALAY PENINSULA.

ANKV	Mayu R.
ANKX	Oyster I.
ANKY	BURMA.
ANKZ	Akyab. *c*
ANLC	Arakan R.
ANLD	Fakir Pt. *a*
ANLE	Combermere B.
ANLG	Kyauk Pyu Hr.
ANLH	Southampton Road.
ANLI	The Terribles.
ANLK	Ramree Hr.
ANLM	Chedúba Str.
ANLO	Sandoway.
ANLQ	Khwa, *or*, Gwa.
ANLR	C. Negrais.
ANLS	Pegu.
ANLU	Bassein R.
ANLV	Diamond I. *c e*
ANLW	Alguada Reef.
ANLX	Irrawady R.
ANLY	Barragua Lt. V.
ANLZ	Krishna Lt. V.
ANMB	China Bakír.
ANMD	RANGOON. *b c f*
ANME	Spit Lt. V.
ANMF	Elephant Pt. *e*
ANMH	Eastern Grove Lt.
ANMI	Henzada.
ANMJ	Prome.
ANML	Thayetmyo.
ANMO	Ava.
ANMP	Mandalay.
ANMR	Bhamo.
ANMS	Yunan.
ANMT	ANDAMAN IS.
ANMV	Table I.
ANMW	P. Blair. *f*
ANMX	P. Campbell.
ANMY	NICOBAR IS.
ANOB	Kar Nicobar.
ANOC	Nankauri Hr.
ANOD	Kamorta.
ANOF	MARTABAN G.
ANOG	Sittang.
ANOH	Moulmein.
ANOJ	Amherst. *b c e*
ANOK	Pagata.
ANOL	Salween R.
ANOP	Tong Aing.
ANOQ	Double I.
ANOR	Yé.
ANOT	Tavoy.
ANOU	Reef I. (Gogaligyun).
ANOV	Nwa la bo (The Cone).
ANOX	Mergui.
ANOY	Tenasserim.
ANOZ	Morrison B.
ANPC	Hastings Hr.
ANPD	Renong.
ANPE	Kra.
ANPG	Pakchan R.
ANPH	MALAY PENINSULA.
ANPI	Kopah Inlet.
ANPK	Taukopah.
ANPL	Klong Bagatae.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

MALAY PENINSULA.		SIAM.		CHINA.	
ANPM	Salang I, *or*, Junkseylon.	ANTS	Redang Is.	ANXJ	CHINA.
ANPR	Khelong B.	ANTU	Kalantan.	ANXK	Pakhoi.
ANPS	Tongka.	ANTV	Singora.	ANXL	Hainan.
ANPU	Puket Hr.	ANTW	Lakon.	ANXO	Kienchu fu.
ANPV	Tharúa Hr.	ANTY	Bandon.	ANXP	Hoihau B.
ANPW	Kasom R.	ANTZ	Meuangpran.	ANXQ	Hausui B.
ANPY	Panga R.	ANUB	Faichaburi.	ANXS	Yulinkau B.
ANPZ	Malakka Str.	ANUD	Maikulaung.	ANXT	C. Bastion.
ANQB	Tarang.	ANUE	Ratburi.	ANXU	Leichau.
ANQD	Butang Group.	ANUF	Kanburi.	ANXV	Kwangchauwan.
ANQE	Langkawi I.	ANUG	Tachin R.	ANXW	Tihenpien, *or*, Tienpak Hr.
ANQF	Pulo Lada.				
ANQH	Bass Hr.	ANUI	SIAM.	ANXZ	Huilingsan Hr.
ANQI	Kedah R.	ANUJ	Bangkok. *f*	ANYC	Namo Hr.
ANQJ	Muda R.	ANUK	Bangkok R. Lt. V.	ANYD	St. John I.
ANQL	Penang. *e*	ANUL	Bang pa Kong R.	ANYE	Ladrone Is.
ANQM	Government Hill. *a*	ANUM	C. Liant.	ANYG	Macao.
ANQO	Georgetown.	ANUO	Chuen I.	ANYH	F. Guia.
ANQR	Muka Hd. *a*	ANUP	Chentabun R.	ANYI	CANTON. *c*
ANQS	Fort Pt.	ANUQ	Chang I., *or*, Koh Chang.	ANYJ	Canton R. (Chukiang).
ANQT	Province Wellesley.	ANUR	Tung Yai R.	ANYK	Whampoa.
ANQV	P. Weld, *or*, Sapetang.	ANUT	Soton.	ANYL	Lantau, *or*, Taiho I.
ANQX	Lárut R.	ANUV	Sala.	ANYM	HONGKONG.
ANQZ	Thaipeng.	ANUW	Kampong Ton R.	ANYP	Victoria. *c*
ANRB	Pulo Pangkor.	ANUY	Hatien.	ANYQ	Kaulung. *b*
ANRC	Dinding R.	ANUZ	Kankao R.	ANYR	Aberdeen Docks.
ANRE	Pulo Katak.	ANVD	Cambodia, *or*, Kamao Pt.	ANYT	Lema Is.
ANRF	Perak R.	ANVE	Mitho.	ANYU	Gap Rock. *a*
ANRG	Telok Anson.	ANVF	Angiang.	ANYV	Green I.
ANRH	Durian Sabatang.	ANVH	Oudon.	ANYX	C. D'Aguilar. *f*
ANRJ	Kwala Kangsa.	ANVI	Pulo Condore.	ANYZ	C. Collinson.
ANRK	Bernam R.			ANZB	Si Kiang, *or*, West R.
ANRL	Selángor R.	ANVJ	COCHIN CHINA.	ANZD	Samshui.
ANRO	Pulo Angsa.	ANVL	SAIGON. *b c*	ANZE	Wuchu fu.
ANRP	One Fathom Bank Lt. V.	ANVM	Haonbaikan I.	ANZF	Waglan Islet.
ANRQ	Klang.	ANVO	Bienhoa.	ANZH	Mirs B.
ANRS	P. Swettenham.	ANVQ	C. St. James. *a c*	ANZI	Bias B.
ANRT	Kwala Lumpor.	ANVR	Kangio Bank.	ANZJ	Honghai B.
ANRU	Langat R.	ANVS	Fuokbinkiang Lt.	ANZL	Hiechechin B.
ANRV	Jugru R.	ANVT	Pulo Sapatu.	ANZM	Kiahtsz.
ANRX	Arang Arang Anchorage.	ANVU	Pulo Ceicer de Mer.	ANZO	Tungao.
ANRY	C. Rachado.			ANZQ	Breaker Pt.
ANRZ	Lingi R.	ANVW	ANAM.	ANZR	C. Good Hope.
ANSC	Malakka. *e*	ANVX	Kega Pt.	ANZS	Sugarloaf I.
ANSD	St. Paul Hill.	ANVY	C. Padaran. *a c*	ANZU	SWATAU. *b*
ANSE	Muar, *or*, Moar R.	ANVZ	Fanrang B.	ANZV	Chauchu fu.
ANSG	Tanjong Panchur.	ANWB	Kamranh B.	ANZW	Han R.
ANSH	Pulo Undan.	ANWC	Hon Kohe P.	ANZY	Namoa I.
ANSI	Formosa Mt.	ANWE	C. Varella.	AOBC	Lamock Is.
ANSK	Pulo Písang	ANWF	Fuyen Hr.	AOBD	Tongsang Hr.
ANSL	Tanjong Bulus.	ANWG	Vungchao.	AOBE	Brothers.
ANSM	SINGAPORE.	ANWI	Kinhon, *or*, Thinai Hr.	AOBF	Chapel I.
ANSP	Pulo Brani. *b*	ANWJ	Kikik B. (Vungkuit).	AOBG	Tsingseu I.
ANSQ	Sultan Shoal Lt.	ANWK	Tourane. *c*	AOBH	Taitan I.
ANSR	Raffles Lt.	ANWM	HUÉ.	AOBI	AMOY. *b c*
ANSU	F. Canning. *b e*	ANWO	TONKIN G.	AOBJ	Chinchu.
ANSV	Singapore New Hr.	ANWP	Hatinh.	AOBK	Dodd I.
ANSW	Mt. Faber. *e*	ANWR	Songhoi, *or*, Kuahoi R.	AOBM	Ockseu I.
ANSY	Johore R.	ANWS	Songka R.	AOBN	Hunghwa Ch.
ANSZ	Horsburgh Lt.	ANWT	Nam Dinh.	AOBP	Turnabout I.
ANTB	Pedra Branca Lt.	ANWV	Hanoi.	AOBR	Haitan Str.
ANTD	Old Strait of Singapore.	ANWX	Bacht Ninh.		
ANTE	New Johór.	ANWY	Kua Kam R.	AOBS	FORMOSA.
ANTF	Sibu Is.	ANXB	Hon Dau I.	AOBT	Kelung Hr. *f*
ANTH	Blair Hr.	ANXC	Haifong. *a b c*	AOBV	Syauki Pt.
ANTI	Endau R.	ANXD	Norway Is.	AOBW	Tamsui Hr. *a c*
ANTJ	Pahang R.	ANXF	Ha Long B.	AOBX	Mengka.
ANTL	Pakan.	ANXG	Paracel Is.	AOBZ	Teukcham.
ANTQ	Kuantan R.	ANXH	Pratas I.	AOCB	Heongsan P.
ANTR	Tringano.	ANXI	Macclesfield Bank.	AOCD	Tyka.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

CHINA.		PE CHILE GULF.		KOREA.	
AOCF	Goché.	AOGB	Kwachau.	AOJR	Shaliutien I.
AOCG	Lokiang.	AOGC	Sienniumiao.	AOJS	Laumuho.
AOCH	P. Koksi.	AOGE	Golden I.	AOJU	Ninghai.
AOCJ	Taiwan fu.	AOGF	Pisinchau.	AOJV	Shanhainuan.
AOCK	Amping.	AOGH	Bethune Pt.	AOJW	Great Wall of China.
AOCL	Takau.	AOGI	Tsauhia I.	AOJX	Liautung Province.
AOCN	Tangkiang.	AOGJ	NANKIN.	AOJY	Kingchu fu.
AOCP	Saracen Hd.	AOGL	Wade I.	AOKB	Liauho.
AOCQ	Nansha, *or*, South C.	AOGM	Taiping fu.	AOKC	Newchwang. *c*
AOCS	Sauo B.	AOGN	Wuhu.	AOKD	Newchwang Lt. V.
AOCT	Kaliwan R.	AOGP	Hains Pt.	AOKE	Mukden.
AOCU	PESCADORES Is.	AOGR	Pihmatsui.	AOKG	Yinkoa.
AOCV	Makung Hr.	AOGS	Kieuhien.	AOKH	P. Adams.
AOCW	Ponghau Hr.	AOGT	Buckminster I.	AOKI	Kinchau.
AOCX	Meiaco sima Is.	AOGV	Wild Boar Reach.	AOKL	Liautishan Promontory.
		AOGW	Fitzroy I.	AOKM	P. ARTHUR. *f*
AOCY	MIN R. *a*	AOGX	Taitzuchi Beacon.	AOKN	Talienwan B.
AODB	Wufu.	AOGZ	Langkiangki, *or*, Hen Pt.	AOKQ	Victoria B.
AODC	Tungkuen.	AOHB	Nganking Reach.	AOKR	Yentoa B.
AODE	Tungsha.	AOHC	Eagle I. Beacon.	AOKS	Kwanglotau I.
AODG	Mingan Pass.	AOHD	Christmas I.	AOKU	Blonde Is.
AODH	Pagoda Anchorage. *c*	AOHE	Tungliu.	AOKV	Haiyuntau I.
AODI	Fuchau.	AOHG	Spencer Rock.	AOKW	Thornton Haven.
AODK	Nantai I.	AOHI	Dove Pt. Beacon.	AOKY	Bourchier Group.
AODL	Samsa Inlet.	AOHJ	Northeast Crossing Bn. Lt. V.	AOKZ	Takushan.
AODM	Tongshu I.			AOLB	Tayangho.
AODP	Fuyan I.	AOHK	Otter Pt.	AOLD	Yalu R.
AODQ	Namkwan Hr.	AOHM	Hukau.	AOLE	Aichiu.
AODR	Wenchau fu.	AOHN	Poyang Lake.		
AODT	Snipe I.	AOHP	Wuching.	AOLF	KOREA.
AODU	Ngaukiang.	AOHR	Kiukiang.	AOLG	Chenampo (Chel tau).
AODV	Ou Kiang.	AOHS	Wusueh.	AOLH	Wiju.
AODX	Wenchau B.	AOHT	Liyushan.	AOLI	Pingyang Inlet.
AODY	Sanmun B.	AOHU	Low Pt.	AOLJ	Sir James Hall Group.
AODZ	Shipu Hr.	AOHV	Kichau.	AOLM	Seoul.
AOEC	Nimrod Sound.	AOHW	Hwangchau.	AOLN	Jinchuen, *or*, In chön.
AOED	Chusan Archipelago.	AOHX	HANKOW.	AOLP	Salée R.
AOEF	Barren Is.	AOHY	Chungking.	AOLR	CHEMULPO. *c*
AOEG	Loka I.	AOIB	Wuchang fu.	AOLS	Wonsan.
AOEH	Sinkeamun Hr.	AOIC	Singti Reach.	AOLT	Prince Jérôme G.
AOEI	Tinghai Hr.	AOID	Yochau fu.	AOLV	Asan Anchorage.
AOEJ	Yung R.	AOIE	Tungting Lake.	AOLW	Marjoribanks Hr.
AOEL	Chinhai.	AOHF	Ichang fu.	AOLX	Keum gang.
AOEM	Ning po.	AOIG	Sha Sze.	AOLZ	Conference Group.
AOEN	Chapu.	AOIH	Suchau.	AOMB	Guérin I.
AOEQ	Wantaokwan.	AOIJ	YELLOW SEA, *or*, HWANG HAI.	AOMC	Kokuntau Is.
AOER	Hangchau B.			AOMD	Kunsan.
AOES	Tsientangkiang.	AOIK	Kyauchau Hr. *b c*	AOME	Naju Group.
AOEU	Yenchu.	AOIL	Haiyang.	AOMF	Mokpo. *f*
AOEV	Steep I.	AOIN	Aylen B.	AOMG	Yong San Gang R.
AOEW	West Volcano I.	AOIP	Yungching.	AOMI	Modeste I.
AOEY	Bonham I.	AOIQ	Shantung Promontory.	AOMJ	Mackau I.
AOEZ	North Saddle I.	AOIS	Weihaiwei.	AOMK	Washington G.
AOFB	Gutzlaff I. *c*	AOIT	Leukungtau.	AOMN	Chindo.
AOFD	Yangtse R.	AOIU	Lungmun Hr.	AOMP	Chejin.
AOFE	Tungsha Lt. V.	AOIW	Chefoo. *b c*	AOMQ	Kuper Hr.
AOFG	Kiutoan Lt. V.	AOIX	Tengchau fu.	AOMS	Quelpart I.
AOFI	Wusung. *c*	AOIY	Miautau Is.	AOMT	Beaufort I.
AOFJ	SHANGHAI. *b c f*			AOMU	P. Hamilton. *f*
AOFK	Paoushan Pt.	AOJB	G. OF PE CHILI.	AOMW	Cargodo I. (Köjedo).
AOFM	Langshan Crossing.	AOJC	Tatsingho, *or*, Yellow R.	AOMX	Broughton Hr.
AOFN	North Tree Beacon.	AOJD	Tiemunkwau.	AOMY	Douglas Inlet.
AOFP	Kiushan Beacon.	AOJF	Takoho, *or*, Tasanho.	AONB	Masanpo. *f*
AOFR	Tunglotu Beacon.	AOJG	Peiho R.	AONC	Tsu sima.
AOFS	Kiangyin.	AOJH	Taku. *a c f*	AOND	Fusan.
AOFT	Fishbourne I.	AOJK	Taku Bar Lt. V.	AONF	Fusan Kai.
AOFV	Pottinger I.	AOJL	Tientsin. *f*	AONG	Sorio.
AOFW	Tantu.	AOJM	Tungchau.	AONH	Unkofsky B.
AOFX	Silver I.	AOJP	PEKING. *f*	AONJ	C. Duroch.
AOFZ	Chinkiang fu.	AOJQ	Petang.	AONK	Chaguchiendogu.

a Signifies an International Signal Station: *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SEA OF OKHOTSK.

AONL	Gensan (Yuensan).
AONP	P. Lazaref.
AONQ	Dungan R.
AONR	P. Chestakof.
AONS	Song Chiū.
AONT	Tizenko B.
AONU	Sivutch B.
AONV	Anna B.
AONX	Kornilof G.
AONY	Nadjini.
AONZ	Goshkevitch B.
AOPC	MANCHURIA.
AOPD	RUSSIAN TARTARY.
AOPE	Tumen R. (Tumen Ula).
AOPG	Hunchun.
AOPH	Posiette B.
AOPI	Expedition B.
AOPK	Novgorod.
AOPL	Pallada Road.
AOPM	Trinity B.
AOPQ	Gamova B.
AOPR	Slavianski B.
AOPS	Amur B.
AOPU	Sedimi B.
AOPV	Pestchannui Pt.
AOPW	Retchnoi I. *d*
AOPY	C. Tokarofski.
AOPZ	VLADIVOSTOK. *a b c f*
AOQB	Golden Horn Hr.
AOQD	C. Galdobin. *d*
AOQE	Kazakavitch.
AOQF	Novik B.
AOQH	Skrypleff I. *a*
AOQI	Eugénie Archipelago.
AOQJ	Peter the Great B.
AOQL	Onsuri B.
AOQM	Askold I. *a*
AOQN	Strelok B.
AOQR	Putiatin I.
AOQS	America B.
AOQT	Povorotny Pt.
AOQV	Olga B.
AOQW	St. Vladimir B.
AOQX	G. OF TARTARY.
AOQZ	Pestchanii Pt.
AORB	Barracouta Hr. (Imperial Hr).
AORC	Menschikoff Pt.
AORE	Castries B. *d*
AORF	Alexandrovski.
AORG	Amur R.
AORI	North Ch.
AORJ	Nikolaevsk.
AORK	Sakhalin I. (Karafuto).
AORM	Jonquière C. *a*
AORN	Dui.
AORP	Kosounai.
AORS	Mauka Cove.
AORT	C. Notoro. *a*
AORU	La Pérouse Str.
AORW	Korsakovsk.
AORX	C. Elizabeth.
AORY	Shantarski Is.
AOSB	Tougourski G.
AOSC	Udski B.
AOSD	P. Aian.
AOSF	SIBERIA.
AOSG	Okhotsk.
AOSH	Tausk B.
AOSJ	Arnam R.
AOSK	Babushkin G.
AOSL	Ghijinsk B.
AOSN	Gighiga.
AOSP	Penjinsk G.
AOSQ	Tigil R.
AOSZ	JAPAN.
AOTB	HOUSHU.
AOTC	Tsugaru Str.
AOTE	Omasaki sima.
AOTF	Rikuoku G.
AOTH	Ominato.
AOTI	Yokohama (Rikuoku G).
AOTJ	Nohechi.
AOTL	Shiranai B.
AOTM	Moura B.
AOTN	Azamushi.
AOTQ	Aomori. *c*
AOTR	Tappi Saki (C. Tatsupi).
AOTS	Yonesiro Gawa. *c*
AOTV	Sakata. *c*
AOTW	Kamo.
AOTX	Sado I.
AOTZ	Niigata Roadstead. *c*
AOUB	Fushiki. *c*
AOUC	Noto Peninsula.
AOUE	Nanao. *c*
AOUF	Nakai.
AOUG	Sudzu misaki.
AOUI	Kanazawa. *c*
AOUJ	Mikuni, *or*, Sakai.
AOUK	Tate ishi zaki.
AOUM	Wakasa B.
AOUN	Tsuruga B. *c*
AOUP	Ohama.
AOUR	Miyadsu.
AOUS	Oki sima.
AOUT	Saigo Hr.
AOUW	Tsuno sima.
AOUX	Miho B.
AOUY	Hamada.
AOVB	P. Susa.
AOVC	Hagi.
AOVD	Sen Zaki uchi.
AOVF	Ouro Anchorage.
AOVG	Aburatani B.
AOVH	Siro simas.
AOVJ	Rokuren I.
AOVK	Mutsure. *c*
AOVL	Shirasu.
AOVN	Kosedo Str.
AOVP	Shimonoseki. *c*
AOVQ	Hiku sima.
AOVS	KIUSHU.
AOVT	Moji.
AOVU	SHIMONOSEKI STR.
AOVX	Hayatomo Str.
AOVY	Dairi.
AOVZ	Kokura.
AOWC	Wakamatsu. *c*
AOWD	Fukuoka. *c*
AOWE	Hakata.
AOWG	Iki sima.
AOWH	Yebosi I.
AOWI	Karatsu.
AOWJ	Taka sima.

JAPAN.

AOWK	Yobuko.
AOWL	Kariya.
AOWM	Hibi Ch.
AOWP	Imari.
AOWQ	Hirado no Seto (Spex Str.).
AOWR	Hirado.
AOWT	Goto Is.
AOWU	Koshiki-sima.
AOWV	Nama ura.
AOWX	Kisaka sima (Kuga sima).
AOWY	Ose saki, *or*, C. Goto.
AOWZ	Fukai.
AOXB	Omura.
AOXD	Otawa.
AOXE	NAGASAKI. *c f*
AOXF	Kageno sima.
AOXH	Iwo sima.
AOXI	Fukabori.
AOXJ	Kuchinotsu.
AOXL	Shimabara.
AOXM	Miike. *c*
AOXN	Haya saki Ch.
AOXQ	Misumi Hr.
AOXR	Yatsushiro.
AOXS	Sakitsu ura.
AOXU	Ushibuka Hr.
AOXV	Naga sima.
AOXW	Koshiki Is.
AOXZ	Kata ura.
AOYB	Tomari ura.
AOYC	Kagosima. *c*
AOYE	Sata no misaki, *or*, C. Chichakoff.
AOYF	Van Diemen Str. (Osumi Str.).
AOYG	Linschoten Is.
AOYI	Riu Kiu.
AOYJ	Okinawa sima.
AOYK	Kerama Group.
AOYL	Me Sima Group.
AOYM	Aburatsu Hr.
AOYN	Osima. *d*
AOYP	P. Inokushi.
AOYR	P. Yonodzu.
AOYS	Saiki.
AOYT	Bungo Ch.
AOYV	Tsukumi.
AOYW	Usuki.
AOYX	Sagano seki.
AOZB	Oita.
AOZC	Beppu.
AOZD	Hiji.
AOZF	SETO UCHI, *or*, INLAND SEA.
AOZG	Hime sima.
AOZH	Nakatsu.
AOZJ	Isaki.
AOZK	Suwo nada.
AOZL	Mitaziri.
AOZN	Tokuyama.
AOZP	Kasado sima.
AOZQ	Iyo nada.
AOZS	Osima (Seto Uchi).
AOZT	Misima nada.
AOZU	Hirosima. *c*
AOZW	O Sima.
AOZX	Mitzura.
AOZY	Miwara.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

JAPAN.

APBD	Onomichi no seto. *c*
APBE	Mekari seto.
APBF	Tomo.
APBH	Fukuyama.
APBI	Okayama.
APBJ	Katakami.
APBL	Sakoshi B.
APBM	Oo-Ura B.
APBN	Akashi.
APBQ	Wada no misaki.
APBR	KOBE. *b c*
APBS	Hiogo.
APBU	Kawatsi.
APBV	Osaka. *c*
APBW	Kizu gawa.
APBY	Sakai. *c*
APBZ	Tomago sima.
APCB	Isumi Str.
APCE	Hachken R.
APCF	Wakayana. *c d*
APCG	SHIKOKU.
APCI	P. Ikata.
APCJ	P. Amai.
APCK	Yawatahama Hr.
APCM	P. Shitama.
APCN	Okuchi B.
APCO	P. Yoshida.
APCR	Uwajima.
APCS	Kure.*b*
APCT	Susaki.*c*
APCV	Riudsu saki.
APCW	Urado Hr.*c*
APCX	Kochi.
APCZ	Moroto Saki.
APDB	Kamata saki.
APDC	I shima.
APDF	Tachibana ura.
APDG	Naka shima gawa.
APDH	Komatsushima Anchorage.
APDJ	Toku shima.
APDK	Naruto Passage.
APDL	Awaji sima.
APDN	Fuk ura.
APDO	Yura Hr.
APDQ	Tsuda B.
APDS	Takamatsu.*c*
APDT	Nabe sima.
APDU	Fukuyama.
APDW	Sakaide.
APDX	Marugame.
APDY	BINGO NADA.
APEB	Imabari.
APEC	Matsuyama.
APED	Mitsuga hama.*c*
APEG	Tsuru sima.
APEH	Nagahama.
APEI	KII CH.
APEK	Hino misaki.
APEL	Tanabe.
APEM	Siwo misaki.
APEO	Kusimoto.*d*
APEQ	Oo sima.
APER	Kashi no saki. *c*
APET	Ura Kami Hr.
APEU	Taize Ura.
APEV	Singo.*c*
APEX	Kada B.

BERING SEA.

APEY	Owasi.
APEZ	Mura Hr.
APFC	Goza Hr.
APFD	Matoya.
APFE	Toba.
APFH	Suga sima.
APFI	OWARA B. (ISE SEA).
APFJ	Owari.
APFL	Yamada.
APFM	Okuchi B.
APFN	Tsu.
APFQ	Yokka ichi.*c*
APFR	Kuwana.
APFS	Nagoya.
APFU	Atsuta.*c*
APFV	Chita.
APFW	Taketoyo.*c*
APFY	Handa.
APFZ	Mikawa.
APGB	Toyohashi.
APGD	Oyama.
APGE	Hamamatsu.
APGF	Kakesuka minato.*c*
APGI	Omai saki.
APGJ	Suruga G.
APGK	Shizuoka.
APGM	Shimidzu Hr.*c*
APGN	Mumadsu.
APGO	Yeno ura.
APGR	Heda Hr.
APGS	Arari.
APGT	Tago B.
APGV	Iro o saki.
APGW	Mikomoto, *or*, Rock I.
APGX	Simoda.
APGZ	Sagami ura.
APHB	Atami.
APHC	Odawara.
APHE	Kotawa B.
APHF	Joka sima.
APHG	Tsurugi saki.
APHJ	Kaneda B.
APHK	Uraga Ch.
APHL	Kanonsaki.
APHN	Yokosuka.*c*
APHO	Susaki.
APHQ	Nigisi.
APHS	Honmoku Lt. V.
APHT	YOKOHAMA.*b c*
APHU	Takasimacho.
APHW	Kanagawa.
APHX	Kawa saki.
APHY	Haneda.
APIB	Shinagawa.*c*
APIC	TOKYO.
APID	Tsukiji.
APIF	Tone gawa.
APIG	Funabashi.
APIH	Chiba.
APIK	Iwaga saki.
APIL	Kisaradzu.
APIM	Futsu saki.
APIO	Tate yama.
APIQ	No sima saki.
APIR	Dzunan Is.
APIT	Fusi yama.
APIU	Inuboye saki.*c*
APIV	Naka Hr.
APIX	Sendai B.
APIY	Matsu shima.
APIZ	Shiogama.
APJD	Tona Canal.
APJE	Ishi no maki.*c d*
APJG	Kinkuwasan, *or*, Yamadori Ch.
APJH	Onagawa.
APJI	Okatsu.
APJL	Oppa B.
APJM	Kita kami R.
APJN	Shidzukawa.
APJQ	Koidzumi.
APJR	Kesennuma.
APJS	Hirota B.
APJU	Imaidzumi gawa.
APJV	Ofunato B.
APJW	Kamaishi.
APJY	Riyöishi.
APJZ	Odzuchi.
APKB	Funakoshi.
APKD	Kuji B.
APKE	Yamada.
APKF	Miyako.
APKH	Shiriya saki.
APKI	Ōhata.
APKJ	HOKUSHU.
APKM	Fukuyama, *or*, Matsumai.
APKN	Sirakami saki.
APKO	Fuku shima.*c*
APKR	Kattoji saki.
APKS	HAKODATE.*b c*
APKT	Anama saki spit Lt. V.
APKU	Shiokubi mi saki.
APKV	Yesan Saki.*c*
APKW	Volcano B.
APKX	Mori.*c*
APKZ	Sinmororan, *or*, Endermo Hr.*c*
APLB	Saru.
APLC	Sutsini.
APLE	Urakawa.
APLF	Yerimo saki.
APLG	Sirunoki.
APLH	Kushiro.
APLI	Keramot Saki.
APLJ	Akishi.
APLK	Hamanaka.
APLN	Otchisi saki, *or*, C. Usu.
APLO	Noshapp Saki.
APLQ	Nemoro Anchorage.*c*
APLS	Natske B.
APLT	Kinashiri.
APLU	KURIL Is.
APLW	Shakotan Hr.
APLX	Matsugahama B.
APLY	Anama Hr.
APMB	Yetorup I.
APMC	Hitokatpu B.
APMD	Naibo Hr.
APMF	Urup I.
APMG	Soya saki.
APMH	C. Nossyab.
APMJ	Refunsiri I.
APMK	Risiri I.
APML	Mashike, *or*, Maski.*c*
APMQ	Ishikari R.
APMR	Oterranai.*c*
APMT	Maloyama.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

SUMATRA.		JAVA.		BORNEO.	
APMU	Kamoi saki, *or*, C. Novosilzov.	APRG	Siak.	APUZ	Babi I.
APMV	Siru unku (I wani B.).*c*	APRH	Durian Str.	APVB	Payung I.
APMX	Behkei misaki (Sutt B.).*c*	APRJ	Pulo Batam.	APVC	Edam I.
APMY	Okusiri.	APRK	Rhio Str.	APVE	Batavia.*c f*
APMZ	Yesashi.*c*	APRL	Linga.	APVF	Tanjong Priok.*b*
APND	C. Sirakami.	APRN	Little Karas I.	APVG	Buitenzorg.
		APRO	Terkolei I.	APVJ	Boompjes I., *or*, Menjawak.
APNE	KAMCHATKA.	APRQ	Pulo Sau.	APVK	Inderamayu Pt.
APNG	C. Lopatka (Kapury).	APRT	Indragirie R.	APVM	Cheribon.*f*
APNH	Avatcha B.	APRU	Jambie B.	APVN	Tegal.
APNI	Dalni Pt.	APRV	Berhala Str.	APVO	Pekalongan.
APNK	Petropavlovsk.	APRX	Sungi Banju Asing.	APVR	Samarang.
APNL	Ukinsk B.	APRY	Sungi Sungsang, *or*, Palembang R.	APVS	Krimon Java Is.
APNM	Komandorski Is.			APVT	Katang Islet.
APNQ	Bering I.	APRZ	BANKA.	APVW	Japara Islet.
APNR	Medni, *or*, Copper I.	APSB	Muntok.	APVX	Mandalike I.
APNS	Karaga Hr.	APSC	Marawang Road.	APVY	Juana.
APNU	Karaginski I.	APSD	Pulo Dapur.	APWB	Rembang.
APNV	Baron Korfa G., *or*, Kultuznay B.	APSE	Gaspar Str.	APWC	Tuban.
APNW	Bering Sea.	APSG	Pulo Mendanao.	APWD	C. Piring.
APNY	Lavroya Hr.	APSH	Langwas I.	APWF	Madura I.
APNZ	Oliutorski C.	APSI	Belitung, *or*, Billiton I.	APWG	Sapudi.
APOB	Natalie B.	APSJ	Pulo Leat.	APWH	Geresik.
APOD	C. Navarin.	APSK	North Watcher Lt.	APWJ	SURABAYA.*b c*
APOE	Anadyr R.	APSL	Masuji R.	APWK	Zwaantjies Drooghte, *or*, Koko Reef Lt.
APOF	Klinkowstroem B.	APSM	Tulang Bawang R.		
APOH	Kresta G.	APSO	Saputi R.	APWL	Pasuruan.
APOI	Providence B.	APSQ	SUNDA STRAIT.	APWN	Probolingo.
APOJ	Emma Hr.	APSR	Telok Betung.	APWO	Besuki.
APOL	St. Lawrence I.	APSU	Ratai.	APWQ	Panarukan.
APOM	Bering Str.	APSV	Pundu.	APWS	Karang Mas, *or*, Meinderts Reef.
APON	Mechigme B.	APSW	Lagundi Str.		
APOR	Lutke Hr.	APSY	Semangka B.	APWT	Duiven I., *or*, Tabuan.
APOS	East C.	APSZ	Flat C.	APWU	Bansering.
APOT	C. Serdze Kamen.	APTB	Belimbing.	APWX	Banjuwangi.*a*
APOV	Wrangell I.	APTD	Pulo Pisang Hr.	APWY	Segoro Wedi B.
APOW	Kolyma R.	APTE	Kroé.	APWZ	Chilachap Inlet.
APOX	Indigirka R.	APTF	Kawur.	APXC	Chitando Inlet.
APOZ	Iana R.	APTG	Pulo Tikus (Rat I.).	APXD	Zand, *or*, Chiletu B.
APQB	Liakhov, *or*, New Siberia Is.	APTH	Benkulen.		
		APTI	MENTAWI Is.	APXF	BORNEO.
APQC	Kotelnoi I.	APTJ	Vekens B.	APXH	Sambar Pt.
APQE	Lena R.	APTL	Hurlock B.	APXI	Pawan R.
APQF	Oleneka R.	APTM	Katorei B.	APXJ	CARIMATA STR.
APQG	Hatanga R.	APTN	Trussan B.	APXL	Panjang I. (Borneo).
		APTQ	Bunga B.	APXM	Great Kapuas R.
APQI	SUMATRA.	APTR	Pulo Katang Katang.	APXN	Pontianak.
APQJ	Acheh Hd., *or*, Acheen Hd.	APTS	Padang.*a*	APXQ	Sambas R.
		APTV	Priaman.	APXR	Palo R.
APQK	Pulo Bras.	APTW	Tiko.	APXS	Tambelan Is.
APQM	Kota Raja.	APTX	Coros, *or*, Keeling Is.	APXU	Anamba Is.
APQN	Olehleh B.	APTZ	Ayer Bangies.	APXV	Natuna Is.
APQO	Pulo Buru.	APUC	Natal.	APXW	Tanjong Datu.
APQR	Sabang B.*e*	APUD	Batu Is.	APXZ	Saráwak.
APQS	Jambu Ayer, *or*, Diamond Pt.	APUF	Pulo Nias.	APYB	Moratabas Entrance.
		APUG	Baros.	APYC	Lupar R.
APQT	Edie Rajut R.	APUH	Tapanuli B.	APYE	Rajang R.
APQU	Langksa R.	APUI	Siboga.	APYF	C. Sirik.
APQW	Langkat R.	APUJ	Singkel.	APYG	Bruit R.
APQX	Medan.	APUK	Melabu B.	APYI	Ballang R.
APQY	Deli River Lt. V.	APUL	Rigas.	APYJ	Kidorong Pt.
APRB	Batu Bara.	APUN	Christmas I.	APYK	Barram R.
APRC	Lidung B.			APYM	Muara I.
APRD	Sungi Rokan.	APUQ	JAVA.	APYN	Brunei.
APRE	Pulo Jarak.	APUR	First Pt.	APYO	LABÚAN.
APRF	Brewer Str.	APUS	Fourth Pt. (Anjer).*e*	APYR	Victoria Hr.
		APUT	Old Anjer.	APYS	Kimánis B.
		APUV	New Anjer.	APYT	Gaya B.
		APUW	St. Nicolas Pt.	APYV	Sapangar B.
		APUX	Bantam.		

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

PHILIPPINES.

APYW	Ambong.
APYX	Kudat B.
APZB	Marudu B.
APZC	Kina Balu.
APZD	Banguey I.
APZE	Mitford Hr.
APZF	Mallawallé I.
APZG	Balambángan I.
APZH	BALABAC I.
APZJ	Marchesa B.
APZK	Sugut R.
APZL	Labuk R.
APZN	Kalagaan R.
APZO	Sandakan Hr.
APZQ	Elopura.
APZS	Kinabatangan R.
APZT	Dent Haven.
APZU	Darvel B.
APZW	Silam Hr.
APZX	Sibutu I.
APZY	Sibuko B
AQBD	Sesajab R.
AQBE	Mahakan R.
AQBF	Pasir.
AQBH	Kelumpang B.
AQBI	Pulo Laut.
AQBJ	Kota Baharu.
AQBL	C. Selatan.
AQBM	Barito R.
AQBN	Banjermasin.
AQBP	Sampit.
AQBR	Pambuang.
AQBS	Kumai R.
AQBU	Kotawaringin R.
AQBV	Jelai R.
ABQX	PHILIPPINE IS.
AQBY	C. Melville.
AQBZ	Calandorang B.
AQCD	PALÁWAN I.
AQCE	P. Barton.
AQCF	Malampaya Sound.
AQCH	Bakit B.
AQCI	Talindak.
AQCJ	Taitai B.
AQCL	Dumaran I.
AQCM	P. Royalist.
AQCN	Calamianes Group.
AQCP	Culion I.
AQCR	Busuanga.
AQCS	MINDORO.
AQCU	Ilin I.
AQCV	Mangarim.
AQCW	Sablayan.
AQCY	Paluan Bay.
AQCZ	Calapan.
AQDB	Polak.
AQDE	Lubang I.
AQDF	P. Tilig.
AQDG	Cabra I.
AQDJ	LUZON I.
AQDK	C. Santiago.
AQDL	Restinga Pt.
AQDN	Corregidor I.
AQDO	Caballo I.
AQDS	Cavite. *b f*
AQDT	MANILA. *b c*
AQDU	Pasig R.
AQDW	P. Mariveles.
AQDX	P. Olongapó.
AQDY	Subig P.
AQEB	Capones Pt.
AQEC	Pampanga.
AQED	Iba.
AQEG	Zambales Province.
AQEH	Masinglok P.
AQEI	Santa Cruz.
AQEK	Dazol B.
AQEL	Bolinao.
AQEM	Piedra Pt.
AQEO	Sual.
AQEP	Lingayen.
AQER	Ilocos (St. Thomas Peak).
AQET	San Fernando Pt.
AQEU	Vigan.
AQEV	Salomague P.
AQEX	C. Bojeador. *c*
AQEY	Rio Grande de Cagayan.
AQEZ	Aparri.
AQFC	Nueva Ecija.
AQFD	C. Engaño.
AQFE	P. St. Vincente.
AQFG	Babuyan Is.
AQFH	Camiguin I.
AQFI	BATAN IS.
AQFK	Bashi Is.
AQFL	P. Lampon.
AQFM	Gumaka.
AQFO	Calagua.
AQFP	Capalonga.
AQFR	Mambulao P.
AQFT	San Miguel B.
AQFU	Nueva Carceres.
AQFV	Sisiran P.
AQFX	Catanduanes I.
AQFY	Tobako B.
AQFZ	Albay.
AQGC	Poliki B.
AQGD	San Bernardino Str.
AQGE	Bulusan.
AQGF	Magnok B.
AQGI	Tikao.
AQGK	Sorsogon.
AQGL	Donsol.
AQGM	Pasakao Anchorage.
AQGO	BURIAS I.
AQGP	Ragai G.
AQGR	Marinduque I.
AQGT	Buac.
AQGU	P. Laguinmanoc.
AQGV	Pagbilao B.
AQGX	Tayabas R.
AQGY	Batangas.
AQGZ	Taal.
AQHC	Tablas I.
AQHD	Loog P.
AQHE	Romblon P.
AQHG	Sibuyan I.
AQHI	Magallanes.
AQHJ	MASBATE I.
AQHK	Arroroi.
AQHL	Mandao.
AQHM	Palanog P.
AQHO	Uson B.
AQHP	Cataingan P.
AQHR	PANAY I.
AQHT	Tilat, *or*, Buena Vista.

CELEBES.

AQHU	Pandan.
AQHV	Colasi.
AQHX	Batan P.
AQHY	Capis.
AQHZ	Calabazas Isles.
AQIC	Siete Pecados.
AQID	Iloilo.
AQIE	Guimarás.
AQIG	Bondulan Pt.
AQIH	Lusaran Pt.
AQIJ	NEGROS I.
AQIL	Bantayan I.
AQIM	SEBU (ZEBU).
AQIN	Barili.
AQIO	Maktan I.
AQIP	Tanōn Str.
AQIR	Dumaguete.
AQIS	Argao Pt.
AQIU	Sibonga.
AQIV	Carcar.
AQIW	Naga.
AQIY	Bagacai Pt.
AQIZ	Bohul I.
AQJB	Tagbilaran.
AQJD	Laon.
AQJE	Sikijor I.
AQJF	Leite.
AQJH	P. Bello.
AQJI	Tacloban.
AQJK	SAMAR.
AQJM	Calbayoc.
AQJN	Catbalogan.
AQJO	Guiuan.
AQJR	Palapa P.
AQJS	Laguan B.
AQJT	Candolu Islet.
AQJV	Dinagat I.
AQJW	P. Gabó.
AQJX	Siargao I.
AQJZ	Bucas Is.
AQKC	MINDANAO I.
AQKD	Dapitan B.
AQKE	Tubud Pt.
AQKG	P. Misamis.
AQKH	Butuan.
AQKI	Surigao.
AQKL	Caraga B.
AQKM	Pujada B.
AQKN	Mati.
AQKP	P. Balete.
AQKR	Hijo.
AQKS	Davao.
AQKU	Malalag P.
AQKV	P. Lebak.
AQKW	Linao B.
AQKY	Kota-batú.
AQKZ	Palak.
AQLB	Pagadian B.
AQLD	P. Sambulauan.
AQLE	Dumankilas B.
AQLF	Zamboanga. *f*
AQLI	JOLO. *f*
AQLJ	Basilan I.
AQLK	P. Isabela.
AQLN	Dalrymple Hr.
AQLO	Buol.
AQLP	Pangasinan I.
AQLS	Tapul Group.
AQLT	Siassi.
AQLU	Tawi Tawi.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

OCEANIA.

AQLV	Bongao I.
AQLW	Talautse Is.
AQLX	Talauer Is.
AQLY	CELEBES.
AQLZ	Manado.
AQMB	Banka I.
AQMD	Kema.
AQME	Pondang Islets.
AQMF	Gorontalo.
AQMH	Peling I.
AQMI	Bangaai Archipelago.
AQMJ	Kendari B.
AQML	Buton.
AQMN	Palopo.
AQMO	Palima.
AQMR	Boni.
AQMS	Salengketa Pt.
AQMT	Balang Nipa (Sinjai).
AQMU	Makassar Str.
AQMV	Salayar.
AQMW	Malsoro B.
AQMX	MAKASSAR.*f*
AQMY	Taka Ramata (Brill Rk.).
AQMZ	Mamuju B.
AQNB	Palos.
AQNC	Wani B.
AQNF	Dondo B.
AQNG	BALI.
AQNH	Beliling (Buleleng) Roadstead.
AQNI	Amok (Labuan Amok).
AQNK	Panti Barat (Badong B.).
AQNL	Lombok.
AQNM	Ampenan B.
AQNP	Labuan Tering B.
AQNR	Piju B.
AQNS	Alas Str.
AQNU	Sumbawa.
AQNV	Bima.
AQNW	Sapeh B.
AQNX	Pulo Tenga (Paternoster) Is.
AQNY	Sumba I.
AQNZ	Nangamessi B.
AQOB	FLORES.
AQOD	Solor I.
AQOE	Terang B.
AQOF	Bari B.
AQOG	Sabalanga (Postillion) Is.
AQOH	Potta Road.
AQOI	Karakaiki B.
AQOJ	Dondo B.
AQOL	Ombai, *or*, Allor.
AQOM	Kebula B.
AQON	Timor.
AQOP	Koepang.
AQOS	Dilhi.
AQOT	Semao (Kurong).
AQOU	Rotti.
AQOV	Serwatti Is.
AQOW	Wetta I.
AQOX	Kissa (Makisar).
AQOZ	Letti I.
AQPB	Damma I.
AQPC	Tepa.
AQPE	Baba I.
AQPF	Timor Laut.
AQPH	ARAFURA SEA.
AQPI	Arru Is.
AQPJ	Wokam I.
AQPL	Dobbo.
AQPM	Ké Dulan I.
AQPN	Banda.
AQPR	Amboina.
AQPS	Ceram I.
AQPT	Sawai Hr.
AQPV	Waru B.
AQPW	Hoya (Teluti) B.
AQPX	Elaputi B.
AQPZ	Amahoi.
AQRB	Kaibobo Road.
AQRC	Piru B.
AQRE	Buru I.
AQRF	Kayeli B.
AQRG	Pitt Passage.
AQRI	GILLOLO I.
AQRJ	Maba Road.
AQRK	Weda.
AQRM	Gebi I.
AQRN	Molucca Passage.
AQRO	Bachian.
AQRP	Ternate.
AQRS	Waigiu I.
AQRT	Gillolo Passage.
AQRU	Dampier Str.
AQRV	NEW GUINEA (PAPUA).
AQRW	BRITISH NEW GUINEA.
AQRX	Salwatti.
AQRY	Segaar B.
AQSB	McCluer Inlet) Berau G.).
AQSD	Sekru.
AQSE	Kapau.
AQSF	Frederick Henry I.
AQSH	C. Valsche, *or*, False C.
AQSI	Dourga Str.
AQSJ	Pisang B.
AQSL	Wassi Kussa.
AQSM	Mai Kussa.
AQSN	Boigu, *or*, Talbot I.
AQSP	Daudai.
AQSR	Tauan.
AQST	Saibai I.
AQSV	Pahoturi, *or*, Kaua R.
AQSW	Brinatauri, *or*, Katau R.
AQSX	G. of Papua.
AQSZ	Fly R.
AQTB	Aird R.
AQTC	Lolo I.
AQTE	Hall Sound.
AQTF	P. Moresby.
AQTG	Granville.
AQTI	P. Glasgow.
AQTJ	South C.
AQTK	Samarai I.
AQTM	Louisiade Archipelago.
AQTN	KAISER WILHELMSLAND.
AQTO	Finsch Hr.
AQTR	Astrolabe B.
AQTS	Frederich Wilhelm Hr.
AQTU	Hatzfeldt Hr.
AQTW	Empress Augusta R.
AQTX	Amberno (Mamberonmo) R.
AQTY	Geelvink B.
AQUB	Dorei P.
AQUC	BISMARCK ARCHIPELAGO.
AQUD	NEW POMERANIA.
AQUF	Stephansoit.
AQUG	Herbertshöh.
AQUH	Blanche B.
AQUJ	Matupí I.
AQUK	NEW MECKLENBURG.
AQUL	Meoko Hr.
AQUM	Nusa Hr.
AQUO	Kaliu.
AQUR	PACIFIC OCEAN (OCEANIA).
AQUS	Admiralty I.
AQUT	Nares Hr.
AQUW	Hermit Is.
AQUX	Caroline Is.
AQUY	Kusaie I.
AQVB	Chabrol Hr.
AQVC	Ponapi I.
AQVD	Jamestown Hr. (Jekoits).
AQVF	Truk Is.
AQVG	Yap I.
AQVH	Tomil B.
AQVJ	PELEW (PALOA) Is.
AQVK	Marianas.
AQVL	Guam I.*f*
AQVN	Agaña.
AQVO	P. San Luis D'Apra.
AQVP	Bonin Is. (Arzobispo).
AQVS	Hillsborough I. (Baily Group).
AQVT	Peel I. (Chicijima) (Beechy Group).
AQVU	P. Lloyd.
AQVX	MARSHALL Is.
AQVY	Jaluit.
AQVZ	GILBERT Is.
AQWC	Apaiang.
AQWE	SOLOMON Is.
AQWF	Buaro (San Cristoval) I.
AQWG	Ugi I.
AQWI	Guadalcanar I.
AQWJ	Malaita I.
AQWK	Ysabel I.
AQWM	Choiseul I.
AQWN	Bougainville I.
AQWO	Santa Cruz Is. (Nitendi Is.).
AQWR	Vanikoro I.
AQWS	NEW HEBRIDES.
AQWT	Banks Is.
AQWV	Ureparapara I.
AQWX	Avreas B.
AQWY	P. Patteson.
AQXB	Mota I.
AQXC	Lakona B.
AQXD	Marina, *or*, Espiritu Santo I.
AQXF	Bougainville Str.
AQXG	Tangoa.
AQXH	Mallicolo (Malekula).

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

OCEANIA.

AQXJ	P. Stanley.
AQXK	P. Sandwich.
AQXL	Epi I., *or*, Tasiko I.
AQXN	Efàte, *or*, Sandwich I.
AQXO	Fila Hr.
AQXP	Meli Anchorage.
AQXS	Havannah Hr.
AQXT	Eromanga.
AQXU	Dillon B.
AQXW	Polenia B.
AQXY	Cook B.
AQXZ	Tanna.
AQYC	Kwamera.
AQYD	Wea Sisi.
AQYE	Erronan, *or*, Futuna.
AQYG	Aneityum (Annatàm).
AQYH	P. Patrick.
AQYJ	NEW CALEDONIA.
AQYL	Goro P.
AQYM	Prony B.
AQYN	Sebert Cove.
AQYP	Grand P.
AQYR	Amédée I.
AQYS	Bulari B.
AQYU	Noumea.*c*
AQYV	P. Laguerre.
AQYW	Muendu B.
AQYZ	P. Burai.
AQZB	P. Muéo.
AQZC	Kataviti B.
AQZD	Chasseloup B.
AQZF	Gomen B.
AQZG	Néhoué B.
AQZH	Tanlé B.
AQZJ	Banaré B.
AQZK	Art I.
AQZL	Aue.
AQZN	Harcourt B.
AQZO	Arama.
AQZP	Bondé R.
AQZS	Balade.
AQZT	Pouebo.
AQZU	Ubati
AQZW	Yengen.
AQZX	Bâ B.
AQZY	Kuaua B.
ARBC	P. Duperré.
ARBD	Kanala B.
ARBE	Lavaissière B.
ARBG	Nékété B.
ARBH	Tchio.
ARBI	P. Bouquet.
ARBK	Kuakue B.
ARBL	P. Yate.
ARBM	Isle of Pines.
ARBO	Vao.
ARBP	Gadji.
ARBQ	LOYALTY IS.
ARBT	Bishop Sound.
ARBU	Tandine B.
ARBV	Norfolk I.*e*
ARBW	Lord Howe I.
ARBX	Kermadec Is.
ARBZ	FIJI IS.
ARCB	Kandavu.
ARCD	Ngaloa Hr.
ARCF	Solo Rock.
ARCG	Viti Levu Lt. V.
ARCH	Suva.*a*
ARCJ	Rewa.
ARCK	Nasilai.
ARCL	Mbau Waters.
ARCN	Levuka.
ARCO	Nandi Waters.
ARCP	Likuri Hr.
ARCS	Singatoka R.
ARCT	Rovondrau B.
ARCU	Vanua Levu.
ARCW	Savu Savu B.
ARCX	Nandi B.
ARCY	Mbua B.
ARDB	Ruku Ruku B.
ARDC	No Kinasi.
ARDE	Vicuna Hr.
ARDG	Nateva B.
ARDH	Somo Somo Str.
ARDI	Nanuku Passage.
ARDJ	Wailangilala I.
ARDK	Taviuni.
ARDL	Vanua Mbalavu.
ARDM	Lomaloma.
ARDO	Rotumah.
ARDQ	TONGA IS.
ARDS	Tongatábu I.
ARDT	Nukualofa.
ARDV	Niue I.
ARDW	Uea, *or* Wallis I.
ARDX	SAMOA IS.
ARDZ	Tutuila I.
AREB	Fungasar Hr.
AREC	Pago Pago Hr.
AREF	Vailoa.
AREG	Upolu I.
AREH	Safatu Hr.
AREJ	Apia.
AREK	Saluafata Hr.
AREL	Falifa Hr.
AREN	Fangaloa B.
AREO	Savaii I.
AREP	Union (Tokelau) Is.
ARES	Atáfu atoll.
ARET	Phœnix Is.
AREU	Ellice Is.
AREW	Christmas I.
AREY	HAWAIIAN IS.
AREZ	Hawaii.
ARFB	Hilo.
ARFD	Mahukona.
ARFE	Kawaihae.*f*
ARFG	Kailua.
ARFI	Kealakekua.
ARFJ	Maui I.
ARFK	Kahului Hr.
ARFM	Lahaina.*f*
ARFN	Kanahena Pt.
ARFO	Lanai.
ARFQ	Molokai.*f*
ARFS	Lae o ka Laau.
ARFT	Kaunakakai.
ARFV	Oahu.
ARFW	Waialua.
ARFX	Honolulu. *a b e f*
ARFZ	Puuloa.
ARGB	Kauai.

AUSTRALIA.

ARGC	MARQUESAS IS.
ARGE	Hiva-Oa.
ARGF	Périgot B.
ARGH	Taa hu ku B.
ARGJ	Nukuhiva
ARGK	Comptroller B.
ARGL	Tai-o-haé, *or*, Anna Maria B.
ARGN	P. Tai oa.
ARGO	Ua Huku I.
ARGP	Ua Pu I.
ARGQ	TUAMOTU.
ARGS	Pitcairn I.
ARGT	Mangareva Is.
ARGV	Anaa atoll.
ARGW	Fakarava atoll.
ARGX	Rotoava Anchorage.
ARGZ	Society Is.
ARHB	Tahiti.
ARHC	Venus Pt.
ARHE	Papieté Hr.
ARHF	P. Phaeton.
ARHG	Huaheine I.
ARHJ	Faré Hr. (Owharre).
ARHK	Raiatea I.
ARHL	Teavarua Hr.
ARHN	Suvarov Is.
ARHO	Cook Is.
ARHP	Rarotonga I.
ARHS	Tubuai, *or*, Austral Is.
ARHT	Rapa (Oparo) I.
ARHU	Easter I.
ARHW	AUSTRALIA.
ARHX	NORTH AUSTRALIA.
ARHY	Carpentaria G.
ARIB	Batavia R.
ARIC	Mitchell R.
ARID	Normanton.
ARIE	Norman R. Lt. V.
ARIF	Kimberley.
ARIG	Burketown.
ARIJ	Wellesley Is.
ARIL	McArthur R.
ARIN	Roper.
ARIP	Arnhem B.
ARIS	C. Wessel.
ARIU	Goyder R.
ARIW	Liverpool R.
ARIY	Van Diemen G.
ARJB	Melville I.
ARJD	Alligator R.
ARJF	Adelaide R.
ARJH	P. Daly.
ARJK	P. Darwin.
ARJO	Palmerston.
ARJQ	Southport.
ARJT	Bynoe Hr.
ARJV	P. Patterson.
ARJX	P. Keats.
ARJZ	Fitzmaurice R.
ARKC	Victoria R.
ARKG	WEST AUSTRALIA.
ARKI	Cambridge G.
ARKL	Ord R.
ARKN	Wyndham.*a*

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

AUSTRALIA.

ARKP	Admiralty G.
ARKS	P. Warrender.
ARKU	York Sound.
ARKW	Prince Frederick Hr.
ARKY	P. Nelson.
ARLB	St. George Basin.
ARLD	Buccaneer Archipelago.
ARLF	King Sound.
ARLH	Kimberley.
ARLJ	Derby.*a*
ARLK	Roebuck B.
ARLM	Broome.*a*
ARLO	Bedout I.
ARLQ	P. Walcott.
ARLT	Jarman I.
ARLV	Rowley Shs.
ARLX	Cossack.*a*
ARLZ	Roebourne.*a*
ARMC	Dampier Archipelago.
ARME	C. Preston.
ARMG	Shark B.
ARMI	Gascoyne Road.
ARMK	Carnarvon. *a*
ARMN	Dirk Hartog I.
ARMP	Murchison R.
ARMS	Geraldine.
ARMU	P. Gregory.
ARMW	Champion B.
ARMY	Houtman Rocks.
ARNB	Geraldton. *a*
ARND	Northampton.
ARNF	P. Grey.
ARNH	Leander Pt.
ARNJ	Dongara.*a*
ARNL	Rottnest I.*e*
ARNO	Garden I.
ARNQ	Swan R.
ARNT	Gage Road.
ARNV	Warnbro Sound.
ARNX	FREMANTLE.*a b*
ARNZ	Perth.
AROC	Guildford.
AROE	Cockburn Sound.
AROG	Rockingham.
AROI	P. Kennedy.
AROK	Mandurah.
AROM	Koombanah B.
AROP	Bunbury.*a*
AROS	Lockeville.
AROU	Géographe B.
AROW	Busselton.*a*
AROY	Quindalup.
ARPB	C. Naturaliste.*e*
ARPD	Hamelin B.
ARPF	C. Leeuwin.*e*
ARPH	Flinders B.
ARPI	West C. Howe.
ARPJ	King George Sound.
ARPL	Breaksea I.*e*
ARPN	King Pt.
ARPQ	ALBANY.
ARPT	Princess Royal Hr.
ARPV	Bremer B.
ARPX	Esperance B.
ARPZ	Malcolm Pt.
ARQC	Israelite B.
ARQE	Eucla.
ARQG	SOUTH AUSTRALIA.
ARQI	P. Eyre.
ARQK	Fowler B
ARQM	Nuyts Archipelago.
ARQO	Streaky B.*d*
ARQS	Blanche P.
ARQU	Flinders.
ARQW	Venus Hr.
ARQY	P. Douglas.
ARSB	C. Catastrophe.
ARSD	Spencer G.
ARSF	P. Lincoln.*d*
ARSG	Neptune Is.
ARSH	Franklin Hr.
ARSI	Middle Bank Lt. V.
ARSJ	Lowly Pt.*a c*
ARSL	Augusta.
ARSN	Germein B.
ARSP	P. Pirie.*c*
ARST	P. Broughton.
ARSV	Wallaroo.*c*
ARSX	Tipara B.*a*
ARSZ	Moonta.
ARTC	P. Victoria.
ARTE	Wauraltee.
ARTG	Hardwicke B.
ARTI	Corny Pt.*a*
ARTK	P. Turton.
ARTM	Althorpe I.*a*
ARTO	Investigator Str.
ARTQ	P. Moorowie.
ARTS	Troubridge Shs. *a c*
ARTU	Kangaroo I.
ARTW	C. Borda.*c d e*
ARTY	Kingscote.*d*
ARUB	C. Willoughby.*c e*
ARUD	G. of St. Vincent.
ARUF	Edithburgh.
ARUH	Macdonnell Sound.
ARUJ	P. Vincent.
ARUL	P. Alfred.
ARUN	Ardrossan.
ARUP	Clinton.
ARUS	Wakefield.
ARUV	P. Gawler.
ARUX	Adelaide.
ARUY	P. ADELAIDE.
ARUZ	Semaphore.*a b d*
ARVC	Glenelg.*c*
ARVE	Holdfast B.
ARVF	P. Noarlunga.
ARVG	Willunga.
ARVI	Yankalilla.
ARVK	C. Jervis.*c e*
ARVM	Backstairs Passage.
ARVO	P. Victor. *c d*
ARVQ	P Elliot.
ARVT	Murray R.
ARVW	Lake Alexandrina.
ARVY	Goolwa.
ARWB	Lacepede B.
ARWD	Kingston.
ARWF	C. Jaffa.*a*
ARWJ	Robe.*c d*
ARWL	Rivoli B.
ARWN	Penguin I.*a*
ARWP	Beachport.*d*
ARWS	C. Banks.*a*
ARWU	C. Northumberland.*e*
ARWX	P. Macdonnell.*c d*

TASMANIA.

ARWZ	Glenelg R.
ARXC	VICTORIA.
ARXE	C. Nelson.*e*
ARXG	Portland.*a d*
ARXI	P. Fairy.*a*
ARXK	Belfast.*d*
ARXM	Moyne R.
ARXO	Warrnambool.*a c d*
ARXQ	P. Campbell.
ARXS	C. Otway.*e*
ARXU	Appollo B.
ARXW	Louttit B.
ARXZ	Eagle Nest Pt.
ARYC	P. PHILLIP.
ARYE	Lonsdale Pt.*c d e*
ARYG	Shortland Bluff.
ARYI	Queenscliff.*b d e*
ARYK	Swan I.
ARYM	West Sand.
ARYO	Portarlington.
ARYQ	Geelong.*b*
ARYT	Hobson B.
ARYV	Gellibrand Pt.*a b*
ARYW	Gellibrand Pt. Lt. V.
ARYX	Williamstown.
ARZB	Yarra R.
ARZD	MELBOURNE.
ARZF	Williamstown Docks.
ARZG	St. Kilda Pier.
ARZH	P. Melbourne (Sandridge).
ARZJ	Mornington.
ARZL	Rye.
ARZN	Sorrento.
ARZP	Nepean Pt.
ARZS	C. Schank. *e*
ARZU	P. Western.
ARZW	Crib Pt. *a*
ARZY	Liptrap C.
ASBC	Wilson Promontory. *e*
ASBE	Cliffy I.
ASBG	Corner Inlet.
ASBI	Welshpool.
ASBK	Clonmel I.*a*
ASBM	P. Albert.*a c d*
ASBO	Alberton.
ASBQ	Tarraville.
ASBU	Lake Reeve.
ASBW	Sale.
ASBY	Mitchell R.
ASCB	Bairnsdale.
ASCD	C. Everard.
ASCF	Mallagoota Inlet.
ASCH	Gabo I.*e*
ASCJ	C. Howe.
ASCN	BASS STR.
ASCP	King I.
ASCR	C. Wickham.*e*
ASCU	Curtis I.
ASCW	Hogan Group.
ASCX	Kent Group.*e*
ASCZ	Deal I.
ASDC	Flinders I.*a*
ASDE	Franklin Sound.
ASDF	Goose I.*a*
ASDG	Banks Str.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

QUEENSLAND.

ASDK	TASMANIA.
ASDM	Swan I. *a*
ASDO	Bridport.
ASDP	Low Hd. *e*
ASDQ	P. Dalrymple.
ASDU	Tamar R.
ASDW	Georgetown.
ASDY	Ilfracombe.
ASEB	Sidmouth.
ASED	Dorchester.
ASEF	Exeter.
ASEH	Swan B.
ASEJ	Launceston.
ASED	P. Sorell. *e*
ASEN	Burges.
ASEP	P. Frederick.
ASER	Mersey Bluff. *e*
ASET	Table C. *e*
ASEV	Stanley.
ASEX	Robbins I.
ASEZ	Hunter I.
ASFB	Three Hummock I.
ASFC	Arthur R.
ASFE	Remine. *a*
ASFG	Macquarie Hr. *c*
ASFI	Strahan. *a*
ASFK	Gordon R.
ASFM	P. Davey.
ASFO	Maatsuyker I.
ASFQ	D'Entrecasteaux Ch.
ASFU	Recherche B. *a*
ASFW	Bruny I. *c*
ASFY	Hythe.
ASGB	Hastings.
ASGD	Esperance P.
ASGF	Huon R.
ASGH	P. Cygnet.
ASGJ	Tasman Hd.
ASGL	Adventure B.
ASGN	Derwent R.
ASGP	HOBART. *b*
ASGR	Storm B.
ASGT	Burnett Hr.
ASGV	Frederick Henry B.
ASGW	Eagle Hawk B. *a*
ASGX	Pitt Water.
ASGZ	P. Arthur.
ASHC	Prosser B.
ASHD	Swansea. *a*
ASHE	Oyster B.
ASHG	Great Swan P.
ASHI	Long Pt.
ASHK	Falmouth. *a*
ASHM	George B.
ASHO	Eddystone Pt. *e*
ASHQ	NEW SOUTH WALES.
ASHU	C. Green. *a*
ASHW	Twofold B. *a c*
ASHY	Eden.
ASIB	Kiyerr Inlet.
ASID	Panbula.
ASIF	Merimbula.
ASIH	Bega.
ASIJ	Barunguba, *or*, Montagu I. *a*
ASIL	Turos Inlet.
ASIN	Bodalla.
ASIP	Toragy Pt.
ASIR	Moruya. *a*
ASIT	Bateman B.
ASIV	Bundoo, *or*, Clyde R.
ASIX	Nelligan.
ASIZ	Ulladulla. *a*
ASJC	St. Georges Hd.
ASJE	Jervis B.
ASJG	North Shoalhaven R. *a*
ASJI	Goulburn.
ASJK	Kiama.
ASJM	Wollongong. *a*
ASJO	P. Hacking.
ASJQ	Botany. *a*
ASJU	George R.
ASJW	P. Jackson.
ASJY	Inner South Hd. *a c*
ASKB	SYDNEY. *b*
ASKD	Macquarie Pt.
ASKF	Sow and Pigs Lt. V.
ASKH	Bradley Hd.
ASKL	Watson B. *d*
ASKN	Garden I.
ASKP	Wooloomooloo B.
ASKR	Farm Cove.
ASKT	Darling Hr.
ASKV	Pyrmont.
ASKX	Balmain.
ASKZ	Cockatoo I.
ASLC	Fitzroy Dock.
ASLE	Southerland Dock.
ASLG	Goat I.
ASLI	Waterview B.
ASLK	Parramatta.
ASLM	St. Leonards.
ASLO	Middle Hr.
ASLQ	Manly Beach.
ASLU	Baranju Hd.
ASLW	Hawkesbury R.
ASLY	Broken B.
ASMB	Hales Bluff.
ASMD	Catherine Hill B.
ASMF	Moon Islet.
ASMH	Lake Macquarie.
ASMJ	Nobby Hd.
ASML	NEWCASTLE. *a b c d*
ASMN	Hunter R.
ASMP	Stockton.
ASMR	Hexham.
ASMT	Maitland.
ASMV	Stephens Pt.
ASMX	P. Stephens.
ASMZ	Sugarloaf Pt.
ASNC	C. Hawke.
ASNE	Harrington Inlet.
ASNF	Manning R.
ASNG	Crowdy Hd.
ASNI	Camden Haven.
ASNK	Tacking Pt.
ASNM	P. Macquarie.
ASNO	Hastings R.
ASNQ	Marias R.
ASNU	Smoky C.
ASNW	Trial B.
ASNY	MacLeay R.
ASOB	Nambuckra R.
ASOD	Bellinger R.
ASOF	South Solitary I.
ASOH	Clarence R.
ASOJ	MacLean.
ASOL	Grafton.
ASON	Richmond R.
ASOP	Ballina.
ASOR	Wardell.
ASOT	C. Byron.
ASOV	Brunswick R.
ASOX	Cavvanba.
ASOZ	Fingal Pt.
ASPC	Tweed R.
ASPE	Danger Pt.
ASPG	QUEENSLAND.
ASPI	Burleigh.
ASPK	Nerang R.
ASPM	Southport.
ASPO	Sandy Pt. *a c*
ASPQ	Moreton B.
ASPU	C. Moreton. *c*
ASPW	Comboyuro Pt.
ASPY	Bulwer Pilot Station.
ASQB	Cowan Cowan Pt.
ASQD	Tangaluma Roads.
ASQF	Howe Ch.
ASQH	Freeman Ch.
ASQJ	Yule Roads.
ASQL	Brisbane Road Pile Lt. Ho. *a c*
ASQN	Lytton.
ASQP	BRISBANE. *b*
ASQR	Ipswich.
ASQT	Cleveland.
ASQV	Redland.
ASQX	Logan R.
ASQZ	Alberton.
ASRC	Waterford.
ASRE	Mooloolah R.
ASRG	Laguna B.
ASRI	Tewantin.
ASRK	Double Island Pt. *a*
ASRM	Wide Bay Hr.
ASRO	Great Sandy Str.
ASRQ	Inskip Pt.
ASRU	Tyroom Road.
ASRW	Mary R.
ASRY	Maryborough.
ASTB	Woody I.
ASTD	Sandy C. *a*
ASTF	Hervey B.
ASTH	Burrum R.
ASTJ	Burnett R. *a c*
ASTL	Bundaberg.
ASTN	Lady Elliot I. *a*
ASTP	Baffle Creek.
ASTR	Bustard Hd. *a c*
ASTV	Rodd Hr.
ASTX	P. Curtis.
ASTZ	Boyne R.
ASUC	Gatcombe Hd. *a*
ASUE	Gladstone.
ASUG	Calliope R.
ASUI	Hamilton.
ASUK	C. Capricorn. *a c*
ASUM	Keppel C. *a*
ASUO	Little Sea Hill.
ASUQ	Fitzroy R. Lt. V.
ASUW	Mackenzie R.
ASUY	Broad Mount Hr.
ASVB	Herbert.
ASVD	Rockhampton.
ASVF	Hewittville.
ASVH	North Reef Lt. *a*
ASVJ	P. Bowen.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

NEW ZEALAND.

ASVL	Shoalwater B.
ASVN	Broad Sound.
ASVP	St. Lawrence.
ASVR	Percy I.
ASVT	Pine I. *a*
ASVX	Flat-Top I. *a*
ASVZ	Pioneer R.
ASWC	East Pt. *a*
ASWE	Mackay.
ASWG	Repulse B.
ASWI	Dent I. *a*
ASWK	P. Denison.
ASWM	Dalrymple Pt. *a*
ASWO	Bowen.
ASWQ	C. Bowling Green. *a*
ASWR	C. Cleveland. *a*
ASWT	Townsville. *a c*
ASWV	Bay Rock.
ASWX	Halifax B.
ASWZ	Hinchinbrook. *c*
ASXC	Herbert R.
ASXE	Dungeness. *a*
ASXG	Rockingham B.
ASXI	Cardwell.
ASXK	Moresby R.
ASXM	Mourilyan Hr.
ASXO	Johnstone R.
ASXQ	Geraldton.
ASXU	Mulgrave R.
ASXW	C. Grafton.
ASXY	CAIRNS. *a*
ASYB	P. Douglas.
ASYD	Low I.
ASYF	Daintree R.
ASYH	Archer Pt.
ASYJ	Rocky I.
ASYL	Endeavour R. *a*
ASYN	Cooktown.
ASYP	Lizard I.
ASYQ	Channel R. (C. Melville) Lt. V.
ASYR	Kennedy R.
ASYT	Claremont I. Lt. V.
ASYV	Piper Is. Lt. V.
ASYX	Raine I.
ASYZ	Somerset.
ASZC	C. York.
ASZE	Torres Str.
ASZG	Bligh Boat Entrance.
ASZI	Prince of Wales Ch.
ASZK	Goode I. (Pálilug). *e*
ASZM	Thursday I.
ASZO	P. Kennedy.
ASZQ	Endeavour Str.
ASZU	Booby I.
ASZV	Proudfoot Shoal Lt. V.
ASZW	NEW ZEALAND.
ASZY	C. Maria Van Diemen. *c e*
ATBD	Hokianga R. *a*
ATBE	Kaipara Hr. *a c*
ATBH	Helensville.
ATBJ	Dargaville.
ATBL	P. Albert.
ATBN	Manukau. *a c*
ATBP	Onehunga.
ATBR	Waikato R.
ATBU	Mercer.
ATBW	Huntly.
ATBY	Taupiri.

WEST COAST NORTH AMERICA.

ATCB	Whaingaroa Hr.
ATCD	Raglan.
ATCF	Aotea Hr.
ATCH	Kawhia.
ATCJ	Mokau R. *a*
ATCL	Waitara R. *a*
ATCN	Raleigh.
ATCR	New Plymouth (Taranaki). *a c*
ATCV	C. Egmont. *a*
ATCX	Opunake. *a c*
ATCZ	Patea R. *c*
ATDC	Wanganui. *a c*
ATDE	Wangaehu.
ATDG	Rangitikei R.
ATDI	Manawatu R. *a c*
ATDK	Foxton.
ATDM	Kapiti I.
ATDO	Porirua Hr.
ATDQ	COOK STR.
ATDS	Queen Charlotte Sound.
ATDU	Brothers Lt.
ATDW	Picton.
ATDY	Havelock.
ATEB	D'Urville I.
ATED	P. Hardy.
ATEF	French Pass.
ATEH	C. Stephens.
ATEJ	NELSON. *a*
ATEL	Motueka R.
ATEN	Astrolabe Road.
ATEP	Waitapu.
ATER	Clifton.
ATEV	Collingwood.
ATEX	C. Farewell Spit. *a c e*
ATEZ	Wanganui Inlet. *c*
ATFC	Karamea R.
ATFE	Mokihinui.
ATFG	Hector.
ATFI	Buller R.
ATFK	Westport. *a*
ATFM	C. Foulwind. *a c*
ATFO	Grey R. *a*
ATFQ	Cobden.
ATFS	Taylorville.
ATFU	Greymouth.
ATFW	Hokitika. *a*
ATFY	Puysegur Pt.
ATGB	FOVEAUX STR.
ATGD	Centre I.
ATGF	Riverton.
ATGH	Oretli R.
ATGJ	Invercargill.
ATGL	Campbelltown.
ATGN	Awarua (Bluff) Hr. *a c e*
ATGO	Awarua Lt. V.
ATGP	Mataura R.
ATGR	Dog I.
ATGV	Ruapuke I.
ATGX	Stewart I. *a*
ATGZ	P. Pegasus.
ATHC	P. Adventure.
ATHE	Paterson Inlet.
ATHG	P. William.
ATHI	THE SNARES. *d*
ATHK	Waipapapa Pt.
ATHM	Waikawa.
ATHO	Catlin R.
ATHQ	Newhaven.
ATHS	Nugget Pt. *c e*
ATHU	Molyneux B
ATHW	Balclutha.
ATHY	Kaitan.
ATIB	C. Saunders. *a*
ATID	OTAGO HR.
ATIF	Taiaroa Hd. *a c*
ATIG	Otago Lt. V.
ATIH	P. Chalmers. *b*
ATIJ	Dunedin.
ATIL	Blueskin.
ATIN	Waikouaiti.
ATIP	Hawksbury.
ATIR	Moeraki.
ATIV	Oamaru. *a c*
ATIX	Timaru. *a c*
ATIZ	Ashburton.
ATJC	Akaroa Hr. *a*
ATJE	Banks' Peninsula.
ATJG	Lyttelton. *b*
ATJI	CHRISTCHURCH.
ATJK	Godley Hd. *a c*
ATJM	Gore B.
ATJO	Waiauoua R.
ATJQ	Kaikoura.
ATJS	Gooch B.
ATJU	C. Campbell. *a c*
ATJW	Awatere R.
ATJY	Wairau R. *a*
ATKB	Blenheim.
ATKD	Tuamarina.
ATKF	Cloudy B.
ATKH	P. Underwood.
ATKJ	Tory Ch.
ATKL	P. Nicholson.
ATKN	Pencarrow Hd.
ATKP	Somes I.
ATKR	Mt. Victoria. *a*
ATKV	WELLINGTON.
ATKX	Lambton Hr.
ATKZ	Pituni.
ATLC	C. Palliser.
ATLE	Ahuriri Bluff. *a*
ATLG	Napier.
ATLI	Hawkes B.
ATLK	Mohaka R.
ATLM	Portland I. *a*
ATLO	Waipaoa R.
ATLQ	Turanganui R.
ATLS	Gisborne.
ATLU	Opotiki R.
ATLW	Tauranga.
ATLY	Mercury B.
ATMB	Whitianga.
ATMD	Cuvier I.
ATMF	Great Barrier I. (Aotea).
ATMH	Waihau (Coromandel) Hr.
ATMJ	Thames R.
ATML	Grahamstown.
ATMN	Pauhenehene Spit.
ATMP	Waiheke Ch.
ATMR	Tehmaki Str.
ATMS	AUCKLAND. *b*
ATMV	Mt. Victoria.
ATMX	Rangitoto I.
ATMZ	Tiri tiri Matangi I. *a c*
ATNC	Kawau.
ATNE	Burgess Islet.
ATNG	Whangarei Hr.
ATNI	Tutukaka Hr.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

WEST COAST NORTH AMERICA.

ATNK	Whangaruru Hr.
ATNM	B. of Islands.
ATNO	Opua.
ATNQ	Paihia.
ATNS	Kororarika B. (P. Russell). *a*
ATNU	Whangoroa.
ATNW	Mongunui Hr.
ATNY	Rangaunu (Awanui) R.
ATOB	Ohora R.
ATOD	Parengarenga Hr.
ATOF	North C.
ATOJ	Auckland Is. *d*
ATOL	Campbell I. *d*
ATON	Antipodes Is. *d*
ATOP	Bounty Is. *d*
ATOR	Chatham Is.
ATOV	Whangarea (P. Hutt).
ATOX	Macquarie I.
ATOZ	NORTH AMERICA.
ATPC	C. Bathurst.
ATPE	C. Dalhousie.
ATPG	Mackenzie R.
ATPI	Alaska.
ATPK	Pt. Barrow.
ATPM	C. Lisburne.
ATPO	Hope Pt.
ATPQ	Kotzebue Sound.
ATPS	C. Prince of Wales.
ATPU	Diomede Is.
ATPW	P. Clarence.
ATPY	Imuruk Lake.
ATQB	Norton B.
ATQD	F. Unalaklik.
ATQF	Ketchumville.
ATQH	Pastolik.
ATQJ	Kusilvak.
ATQK	Juneau.
ATQL	Yukon R.
ATQN	Andreievsky.
ATQO	KLONDIKE R.
ATQP	Nulato.
ATQR	Nowikakat.
ATQS	Dawson.
ATQU	Circle City.
ATQV	C. Romanzof.
ATQW	St. Michael P. *f*
ATQX	St. Matthews I.
ATRC	Nunivak I.
ATRE	Kuskoquim R.
ATRG	Kolmakoff F.
ATRI	Khramtshenko.
ATRK	F. Alexander.
ATRM	P. Möller.
ATRO	ALEUTIAN Is.
ATRQ	Pribiloff Is.
ATRS	Attu I.
ATRU	Shelikoff Str.
ATRW	Kadiak I.
ATRY	St. Paul Hr.
ATSB	St. Orlovsk.
ATSD	Alsentia.
ATSF	P. Graham.
ATSH	P. Mulgrave.
ATSJ	Chichagoff I.
ATSL	Baranof I.
ATSN	Sitka. *f*
ATSP	Stikine R. (P. Wrangel).
ATSR	P. Rothsay.
ATSV	Tongass P.
ATSX	BRITISH COLUMBIA.
ATSZ	P. Simpson.
ATUC	Nass B.
ATUD	Dixon Entrance.
ATUE	Queen Charlotte Is.
ATUG	Skeena R.
ATUI	P. Essington.
ATUK	Fitzhugh Sound.
ATUM	P. Blakeney.
ATUO	Namu Hr.
ATUQ	Owikino.
ATUS	Queen Charlotte Sound.
ATUV	VANCOUVER I.
ATUW	Str. of Georgia.
ATUY	Atkinson Pt.
ATVB	Burrard Inlet.
ATVD	Brocton Pt. *b*
ATVF	English B.
ATVH	VANCOUVER.
ATVJ	P. Moody.
ATVL	Fraser R.
ATVN	New Westminster.
ATVP	Pitt R.
ATVR	Derby, *or*, New Langley.
ATVW	P. Augusta.
ATVY	Comox.
ATWB	Yellow I. (Baynes Sound).
ATWD	Nanoose Hr.
ATWF	Departure B.
ATWH	Nanaimo Hr.
ATWJ	Grave Pt.
ATWL	Entrance I.
ATWN	Oyster Hr.
ATWP	Georgina Pt.
ATWR	East Pt. (Saturna I.).
ATWV	Cowitchin.
ATWX	Saminos.
ATWZ	Haro Str.
ATXC	Discovery I.
ATXE	VICTORIA. *f*
ATXG	ESQUIMALT HR.
ATXI	Race Is.
ATXK	Juan de Fuca Str.
ATXM	Sooke Inlet.
ATXO	P. San Juan.
ATXQ	Carmanah. *d*
ATXS	Barclay Sound.
ATXU	C. Beale. *d*
ATXW	WASHINGTON STATE.
ATXY	Roberts Pt.
ATYB	Boundary B.
ATYD	Drayton Hr.
ATYF	Bellingham B.
ATYH	New Whatcom. *c*
ATYJ	Fairhaven. *c*
ATYL	Padilla.
ATYN	Rosario Str.
ATYP	Patos I.
ATYR	Orcas I.
ATYV	Stuart I.
ATYX	San Juan I.
ATYZ	Lopez I.
ATZC	Whidbey I.
ATZE	Smith, *or*, Blunt I.
ATZG	Admiralty Inlet.
ATZI	Wilson Pt.
ATZK	P. Discovery.
ATZM	Admiralty Hd.
ATZO	P. Townsend. *c*
ATZQ	P. Hadlock.
ATZS	P. Ludlow. *c*
ATZU	Hood Canal.
ATZW	Skokomish.
ATZY	Union City.
AUBC	P. Susan.
AUBD	Tulalip.
AUBF	Marysville.
AUBH	Snohomish.
AUBJ	P. No Point.
AUBL	Puget Sound.
AUBN	P. Madison.
AUBP	SEATTLE. *c*
AUBQ	Bremerton. *f*
AUBR	TACOMA. *c*
AUBT	Steilacoom.
AUBV	Nisqually.
AUBX	Olympia.
AUBZ	Budd Inlet.
AUCD	New Dungeness.
AUCF	P. Angeles. *c*
AUCH	Neah B. *c*
AUCJ	C. Flattery.
AUCL	Tatoosh I. *a c f*
AUCN	Destruction I.
AUCP	Gray Hr. *a d*
AUCR	Willapa R. *a d*
AUCT	Shoalwater.
AUCV	Bruceport.
AUCX	OREGON.
AUCZ	Columbia R. *a c d*
AUDC	C. Hancock.
AUDE	Adams Pt. *a c d*
AUDG	ASTORIA. *c*
AUDI	Cathlamet.
AUDK	Kalama.
AUDM	PORTLAND. *b c*
AUDO	Tillamook Rock.
AUDQ	C. Meares.
AUDS	C. Foulweather.
AUDW	Yaquina. *a d*
AUDY	Heceta Hd.
AUEB	Umpqua R. *a d*
AUED	Koos R. (Coos).
AUEF	Empire City.
AUEH	C. Gregory, *or*, Arago.
AUEJ	Coquille R. *a d*
AUEL	C. Orford, *or*, Blanco. *f*
AUEN	P. Orford.
AUEP	Ellensburg.
AUER	Hunter Cove.
AUET	Mack Reef.
AUEV	Chetko R.
AUEX	CALIFORNIA.
AUEZ	St. Georges Reef.
AUFC	Crescent City.
AUFE	Trinidad Hr.
AUFG	Humboldt (Arcata). *c d*
AUFI	Eureka. *c*
AUFK	Table Bluff. *f*
AUFM	Noyo.
AUFO	Mendocino C. *c*
AUFQ	Arena Pt.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

WEST COAST NORTH AMERICA.

AUFS	F. Ross Cove.
AUFW	Bodega B.
AUFY	Tomales B.
AUGB	Reyes Pt.*a c d*
AUGD	Bonita Pt.*d*
AUGE	San Francisco Lt. V.
AUGF	San Francisco.*b c*
AUGH	Fort Pt.*a d*
AUGJ	Alcatraz I.
AUGK	Hunter Pt. Dock.
AUGL	Goat I.*f*
AUGM	Union Iron Works Docks.
AUGN	Oakland.
AUGP	San Pablo B.
AUGR	Petaluma.
AUGT	Mare I.*b f*
AUGV	Vallejo.
AUGX	Napa.
AUGZ	Karquines.
AUHC	Roe I.
AUHE	Rio Vista.
AUHG	Sacramento.
AUHI	Farallone Islets.*a f*
AUHK	Pigeon Pt.
AUHM	Año Nuevo Pt.
AUHO	Santa Cruz.
AUHQ	Pinos Pt.
AUHS	Monterey.
AUHW	Carmel.
AUHY	Pt. Sur.
AUIB	Piedras Blancas.
AUID	San Simeon.
AUIF	Esteros.
AUIH	San Luis Pt.
AUIJ	San Luis Obispo.
AUIL	Arguello Pt.*f*
AUIN	Conception Pt.
AUIP	Santa Barbara Ch.*c*
AUIR	San Buenaventura.
AUIT	Hueneme Pt.
AUIV	Santa Monica.*c*
AUIX	Ballona P.
AUIY	Los Angeles.
AUIZ	San Pedro.*c*
AUJC	Wilmington.
AUJE	Newport.
AUJG	San Juan Pt.
AUJI	Oceanside.
AUJK	Loma Pt. *f*
AUJM	Ballast Pt.
AUJO	San Diego.*c*
AUJQ	San Miguel I.
AUJS	Santa Rosa I.
AUJW	Santa Cruz I.
AUJY	Anacapa I.
AUKB	Santa Catalina.
AUKD	San Clemente I.
AUKF	San Nicolas I.
AUKH	Mexico.
AUKJ	Lower California.
AUKL	Los Coronados.
AUKN	Ensenada.
AUKP	Todos Santos B.
AUKR	San Quentin B.
AUKT	Sebastian Viscaino B.
AUKV	Cerros I.
AUKX	P. San Bartolomé.
AUKZ	Magdalena B.

WEST COAST CENTRAL AND SOUTH AMERICA.

AULC	C. San Lucas.
AULD	G. of California.
AULE	San José del Cabo B.
AULG	La Paz B.
AULI	Concepcion B.
AULK	Santa Rosalia.*f*
AULM	San Felipe B.
AULO	Colorado R.
AULQ	Arizona.
AULS	Yuma.
AULW	Eureka.
AULY	Ehrenberg.
AUMB	C. Haro.*f*
AUMD	Guaymas.
AUMF	Santa Barbara B.
AUMH	Agiabampo.
AUMJ	Topolobampo B.
AUML	Culiacan R.
AUMN	Altata.
AUMP	Mazatlan.
AUMR	Creston I.
AUMT	Chamatla R.
AUMV	Palmito.
AUMX	San Blas.
AUMY	Las Tres Marias Is.
AUMZ	C. Corrientes.
AUNC	Revilla Gigedo Is.
AUNE	Chamela.
AUNG	Tenacatita B.
AUNI	Navidad B.
AUNK	Manzanilla B.
AUNM	Cayutlan Lagoon.
AUNO	Colima.
AUNQ	Sacatula R.
AUNS	Orilla.
AUNW	Sihuatanejo.
AUNY	Tequepa B.
AUOB	Acapulco.
AUOD	Tecoanapa.
AUOF	Maldonado.
AUOH	Chacahua B.
AUOJ	Escondido B.
AUOL	P. Angeles.
AUON	Sacrificios.
AUOP	P. Guatulco.
AUOR	Tangola tangola B.
AUOT	Morro Ayuca.
AUOV	Saline Cruz.
AUOX	Ventosa B.
AUOZ	Tehuantepec.
AUPC	San Juan.
AUPE	Tonala.
AUPG	San Benito.
AUPI	Guatemala.
AUPK	Ocos R.
AUPM	Champerico.
AUPO	San Luis.
AUPQ	Sesecapa.
AUPS	Tecojate.
AUPW	San Jeronimo.
AUPY	San José de Guatemala.
AUQB	Istapa.
AUQD	Salvador.
AUQF	Central America.
AUQH	Acajutla.
AUQJ	Sonsonate.
AUQL	Libertad.

AUQN	La Concordia.
AUQP	Jaltepeque Lagoon.
AUQR	G. of Fonseca.
AUQT	P. La Union.
AUQV	San Lorenzo.
AUQX	Nicaragua.
AURC	Corinto P.
AURE	Managua.
AURG	San Juan del Sur.
AURK	Salinas B.
AURM	P. Elena.
AURO	P. Culebra.
AURQ	C. Blanco.
AURS	Nicoya G.
AURW	Colorado G.
AURY	Arenas Pt.*f*
AUSB	P. Herredura.
AUSD	Uvita Hr.
AUSF	G. of Dulce.
AUSH	San Domingo.
AUSJ	El Rincon.
AUSL	Golfito.
AUSN	Panama.
AUSP	Ciudad de David.
AUSR	Bahia Honda.
AUST	Estéro.
AUSV	Chamé B.
AUSX	Chorrera.
AUSZ	Perico I.
AUTC	Naos I.
AUTE	Chepo R.
AUTG	San Miguel B.
AUTI	Darien Hr.
AUTK	Perlas Is.
AUTM	Nueva Granada.
AUTO	San Juan R.
AUTQ	Buenaventura.
AUTS	P. Tumaco.
AUTW	Ecuador.
AUTY	Esmeralda.
AUVB	Atacamas.
AUVD	Caracas.
AUVF	Manta B.
AUVH	Galapagos Is.
AUVJ	Albemarle I.
AUVL	Chatham I.
AUVN	Stephens B. (P. Grande)
AUVP	Wreck B. (P. Chico).
AUVR	Monte Christo.
AUVT	La Plata I.
AUVX	Santa Elena.
AUVZ	Guayaquil.
AUWC	Quito.
AUWE	Puna.
AUWG	Mandinga Pt.
AUWI	Española Pt.
AUWK	Arena Pt.
AUWM	Santa Rosa R.
AUWO	South America.
AUWQ	Peru.
AUWS	Tumbez.
AUWV	Talara.
AUWX	Negrito B.
AUWZ	Paita.
AUXC	Piura R.
AUXE	Eten Pt.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

WEST AND EAST COASTS SOUTH AMERICA.

AUXF	Lobos de Afuera.
AUXG	Lambayeque.
AUXI	Pacasmayo.
AUXK	Malabrigo Road.
AUXM	Huanchaco.
AUXO	Salaverry. *a*
AUXQ	Truxillo.
AUXS	Guañape Is.
AUXW	Santa.
AUXY	P. Chimbote.
AUYB	Ferrol B.
AUYD	Samanco B.
AUYF	Casma B.
AUYH	Huarmey.
AUYJ	Supé.
AUYL	Huacho.
AUYN	Salinas B.
AUYP	Chancay.
AUYR	Ancon.
AUYT	CALLAO.
AUYV	Lima.
AUYX	C. San Lorenzo.
AUYZ	Chorillos B.
AUZC	Chilca.
AUZE	Cerro Azul.
AUZG	Tambo de Mora P.
AUZI	Chincha Is.
AUZK	Pisco.
AUZM	Ica.
AUZO	Paracas.
AUZQ	San Gallan I.
AUZS	Independencia B.
AUZW	P. San Nicolas.
AUZY	P. San Juan.
AVBD	C. Lomas Roadstead.
AVBF	Chala.
AVBH	Atico.
AVBJ	Camana.
AVBL	Quilca R.
AVBN	Islay (Ilay).
AVBP	Arequipa.
AVBR	P. Mollendo.
AVBT	Tambo R.
AVBU	Ylo Road.
AVBX	Puno.
AVBZ	CHILE.
AVCD	Arica.
AVCE	Huanillos.
AVCF	Tacna.
AVCH	Huaina Pisagua B.
AVCJ	Junin.
AVCL	Mejillones Cove.
AVCN	Caleta Buena.
AVCO	Pabellion de Pica.
AVCP	IQUIQUE.
AVCR	Tocopilla.
AVCT	Algodonales B.
AVCU	Cobija B.
AVCX	Mejillones del Sur B.
AVCZ	Constitucion Hr.
AVDC	Moreno B.
AVDE	ANTOFAGASTA. *c*
AVDF	Oliva Road.
AVDG	Taltal.
AVDH	Pan de Azucar.
AVDI	Lavata B.
AVDJ	Sarco.
AVDK	Paposo Mines.
AVDL	Peña Blanca Cove.
AVDM	Chañaral.
AVDO	P. Flamenco.
AVDQ	P. Caldera. *a*
AVDS	Copiapó.
AVDU	Carrizal Bajo B.
AVDW	P. Huasco.
AVDX	St. Ambrose I.
AVDY	C. Bascuñan.
AVEB	Pajaros Islets.
AVED	Tortoralillo.
AVEF	COQUIMBO. *a b*
AVEH	P. Herradura.
AVEJ	P. Tongoi.
AVEL	Maitencillo.
AVEN	Conchali B.
AVEO	Los Vilos.
AVEP	Huevos I.
AVER	Pichidanque B.
AVET	Ligua B.
AVEX	P. Papudo.
AVEZ	Quintero B.
AVFC	VALPARAISO. *b c d*
AVFE	Angeles Pt.
AVFG	Curaumilla Pt. *c*
AVFI	Casablanca.
AVFK	Santiago.
AVFM	JUAN FERNANDEZ I.
AVFO	Cumberland B.
AVFQ	Algarrobo.
AVFR	San Antonio Nuevo.
AVFS	San Antonio Pt.
AVFT	Matanzas Caleta.
AVFU	Tuman B.
AVFW	Pichilemu.
AVFX	San Antonio del Petrel.
AVFY	Llico.
AVGB	Constitucion.
AVGD	Talca.
AVGF	C. Carranza. *a*
AVGH	Puchepo Pt.
AVGI	Buchupero. *a*
AVGJ	Tomé.
AVGK	Guranipe.
AVGL	Penco.
AVGN	TALCAHUANO. *e*
AVGP	Concepcion.
AVGR	Quiriquina I.
AVGT	Bio Bio R.
AVGX	Santa Maria I.
AVGZ	Puchoco.
AVHC	CORONEL.
AVHE	Lota.
AVHF	Puerto Cuarenta Dias.
AVHG	Laraquete.
AVHI	Arauco.
AVHK	Lavapié Pt. *a*
AVHL	Yanez B.
AVHM	Lebu I.
AVHN	P. Quidico, *or*, Nena.
AVHO	Mocha I.
AVHP	Imperial R.
AVHQ	Tolten.
AVHS	Corral.
AVHU	Valdivia.
AVHW	Galera Pt.
AVHX	Bueno R.
AVHY	Maullin.
AVIB	Chiloe I.
AVID	C. Quilan.
AVIF	Corona Hd.
AVIH	Ancud.
AVIJ	Calbuco Ch.
AVIL	P. Montt.
AVIM	Huafo.
AVIN	C. Tres Montes.
AVIO	Melinka P.
AVIP	G. of Peñas.
AVIR	Fallos Ch.
AVIT	Stosch Ch.
AVIW	P. Otway.
AVIX	Messier Ch.
AVIZ	G. of Trinidad.
AVJC	Smyth Ch.
AVJE	Evangelistas.
AVJG	MAGELLAN STR.
AVJH	Borja B.
AVJI	C. Pillar.
AVJK	C. Upright.
AVJL	P. Tamar.
AVJM	Sandy Pt. (Punta Arenas).
AVJN	C. Gregory.
AVJO	C. San Isidro.
AVJP	Delgada Pt. *a*
AVJQ	Dungeness. *e*
AVJS	C. Virgins. *d e*
AVJU	Tierra del Fuego.
AVJW	Ushuwaia.
AVJY	C. Horn.
AVKB	Staten I.
AVKD	St. John Hr.
AVKF	Laserre Pt.
AVKG	Diego Ramirez.
AVKH	South Shetland.
AVKJ	South Orkneys.
AVKL	FALKLAND IS.
AVKN	C. Pembroke.
AVKP	Stanley Hr.
AVKR	Cranmar.
AVKT	P. Stephens.
AVKX	ARGENTINA.
AVKZ	Patagonia.
AVLC	P. Gallegos.
AVLE	Coy Inlet.
AVLG	P. Santa Cruz.
AVLI	Chico R.
AVLK	P. San Julian.
AVLM	P. Desire.
AVLO	C. Three Points (Tres Puntas).
AVLQ	P. Malaspina.
AVLS	Tova I.
AVLU	P. Melo.
AVLW	Egg Hr. (P. San Antonio).
AVLY	Gill B.
AVMB	Leones Isle.
AVMD	P. Santa Elena.
AVMF	Chupat R.
AVMH	P. Madryn.
AVMJ	Delgado Pt.
AVML	P. San Antonio.
AVMN	Parana.
AVMP	San Blas Hr.
AVMR	Union B.
AVMT	Rio Colorado.
AVMX	Mt. Hermoso.
AVMY	Bahia Blanca Lt. V.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

EAST AND NORTHEAST COASTS SOUTH AMERICA.

AVMZ	P. Belgrano (Bahia Blanca).
AVNC	Mogotes Pt. *e*
AVNE	C. Corrientes.
AVNG	Medano Pt.
AVNI	C. San Antonio. *e*
AVNK	PLATA R.
AVNM	English Bank Lt. V.
AVNO	Cuirassier Bank, *or*, Indio Pt. Lt. V.
AVNQ	Chico Bank Lt. V.
AVNS	Ensenada de Barragan.
AVNU	Traiventos.
AVNW	La Plata. *b c*
AVNY	P. Rio Santiago. *f*
AVOB	Lara Pt.
AVOD	BUENOS AIRES. *b f*
AVOF	Riachuelo R. *c*
AVOH	San Nicolas.
AVOL	Campana.
AVON	Rosario.
AVOP	Colastine.
AVOR	Parana.
AVOT	La Paz.
AVOX	Corrientes.
AVOZ	Paraguay.
AVPC	Villa Pillar.
AVPE	Asuncion.
AVPG	Colonia.
AVPI	Farallon I.
AVPK	Martin Garcia I.
AVPM	URUGUAY.
AVPO	Fray Bentos.
AVPQ	Concepcion.
AVPS	Paysandu.
AVPU	Concordia.
AVPW	Pañela Rock Lt. V.
AVPY	MONTEVIDEO. *c f*
AVQB	Cibil Dock.
AVQD	Mana Dock.
AVQF	Flores I. *a*
AVQH	Maldonado. *a*
AVQJ	Lobos I.
AVQL	San José Ignacio Pt.
AVQN	C. Santa Maria.
AVQP	C. Polonio.
AVQR	Castillo B.
AVQT	BRAZIL.
AVQX	Rio Grande do Sul. *a d*
AVQZ	San Pedro do Sul.
AVRC	São José do Norte.
AVRE	Pelotas.
AVRG	Lagoa Dos Patos.
AVRI	Guahyba R.
AVRK	P. Alegre.
AVRM	Triumpho.
AVRO	Mostardas.
AVRQ	C. Santa Marta Grande.
AVRS	Imbituba.
AVRU	Santa Catharina I.
AVRW	Nossa Senhora do Desterro.
AVRY	P. dos Naufragados.
AVSB	Anhatomirim Islet.
AVSD	F. Santa Cruz. *a*
AVSF	Arvoredo I.
AVSH	Itapacaroya B.
AVSJ	Saõ Francisco.
AVSL	Paranagua.
AVSN	Larangeiras.
AVSP	Mel I.
AVSR	Bom Abrigo I.
AVST	Cananea.
AVSX	SANTOS.
AVSZ	Moella I.
AVTC	Ubatuba.
AVTE	Parati.
AVTG	Ilha Grande. *a f*
AVTI	Albrahoa B.
AVTK	Angra dos Reis.
AVTM	Sapetiba.
AVTO	Raza I.
AVTQ	RIO DE JANEIRO. *b*
AVTR	Villegagnon F.
AVTS	F. Santa Cruz.
AVTU	Nitheroy.
AVTW	Saude Dock.
AVTX	Mucangue Pequena (Coal I.).
AVTY	C. Frio. *a*
AVUB	Busios C.
AVUD	Imbetiba.
AVUF	Macahé.
AVUH	C. St. Thomé.
AVUJ	Campos.
AVUL	St. Joao da Barra.
AVUN	Itabapuana.
AVUP	Itapemerim.
AVUR	Francesa I.
AVUT	Benevente.
AVUX	Guarapari.
AVUZ	Espirito Santo B.
AVWC	Villa Velha B.
AVWE	Victoria.
AVWG	Doce R.
AVWI	Portalegre.
AVWK	Caravellas.
AVWM	Abrolhos Rocks.
AVWO	Prado.
AVWQ	P. Seguro.
AVWS	Cabral B.
AVWU	Santa Cruz B.
AVWY	Belmonte. *a*
AVXB	Canaveiras.
AVXC	Commandatubu.
AVXE	Una.
AVXG	Olivenca.
AVXI	St. Jorge dos Ilheos.
AVXK	Contas.
AVXM	Camamú.
AVXO	Morro San Paulo.
AVXQ	Valença.
AVXS	BAHIA.
AVXU	San Antonio Pt.
AVXW	Itaparica I.
AVXY	Tapagipe B.
AVYB	San Francisco R.
AVYD	Para Guassu.
AVYF	Itapuan Pt.
AVYH	Garcia de Avila.
AVYJ	Real R.
AVYL	Sergipe.
AVYN	Cotinguiba R.
AVYP	P. Aracaju.
AVYR	San Francisco do Norte R.
AVYT	Peñedo.
AVYX	Maceió.
AVYZ	Alagoas Province.
AVZC	P. de Pedras.
AVZE	Barra Grande.
AVZG	Una R.
AVZI	Tamandare.
AVZK	San Aleixo I.
AVZM	C. St. Agostinho.
AVZO	PERNAMBUCO. *a*
AVZS	Olinda.
AVZU	Itamaraca I.
AVZW	Catuáma.
AVZY	Goiana R.
AWBC	Cabedello.
AWBE	Parahiba R.
AWBG	Mamanguape.
AWBI	Formosa.
AWBK	Cunhahu R.
AWBM	Pirangi R.
AWBO	Rio Grande do Norte.
AWBQ	Natal.
AWBS	C. St. Roque.
AWBU	FERNANDO NORONHA I. *a e*
AWBY	As Rocas.
AWCB	St. Paul Rocks.
AWCD	Trinidad Is.
AWCE	Martin Vas. I.
AWCF	Amargoso R.
AWCG	Macáu.
AWCH	Retiro B.
AWCJ	Aracati.
AWCL	Jaguarybe R.
AWCN	Ceará.
AWCP	Macoripe Pt.
AWCR	Paranahyba.
AWCT	Amaraçao.
AWCV	Tutoia.
AWCX	Santa Anna I.
AWCZ	Alcantara.
AWDC	Maranhão.
AWDG	San Marcos B.
AWDI	San Joao I.
AWDK	Turyassu.
AWDM	Gurupi R.
AWDO	Vizeu.
AWDQ	Atalaia Pt.
AWDS	PARA R.
AWDU	Braganza Shoal Lt. V.
AWDV	Gaviotas (Taipu Pt.) Lt. V.
AWDX	Chapeo Virado Lt.
AWDY	Pará. *f*
AWEB	Guama R.
AWED	Guajara R.
AWEF	Tocantins R.
AWEH	Breves.
AWEJ	AMAZON R.
AWEL	Macapa.
AWEN	Gurupá R.
AWEP	P. do Moz.
AWER	Xingu R.
AWET	Mt. Alégre.
AWEV	Santarem. *f*
AWEX	Tapajos R.
AWEZ	Obidos.
AWFC	Manáos. *f*
AWFE	Negro R.
AWFG	Balique I.
AWFI	Madeira R.
AWFK	Oyapok R.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

GULF OF MEXICO.

AWFM	GUIANA.
AWFO	FRENCH GUIANA.
AWFQ	Apruague R.
AWFS	Guisanburg.
AWFU	Cayenne.
AWFY	Enfant Perdu.
AWGB	Cépérou F. *a*
AWGD	Salut Is.
AWGF	Kuru R.
AWGH	Sinnamari.
AWGJ	Maroni R.
AWGL	Les Hattes.
AWGN	DUTCH GUIANA.
AWGP	Surinam R. Lt. V.
AWGR	Galibi Pt.
AWGT	Paramaribo. *b*
AWGV	Coppename R.
AWGX	Saramacca R.
AWGZ	Coronie.
AWHC	Corentyn R.
AWHE	New Rotterdam.
AWHG	Nickerie R.
AWHI	BRITISH GUIANA.
AWHK	Berbice.
AWHM	New Amsterdam.
AWHN	Demerara. *b*
AWHO	Demerara Lt. V.
AWHQ	Georgetown. *b*
AWHS	Christianburg.
AWHU	Essequibo R.
AWHY	Cuyuni R.
AWIB	Bartika.
AWID	Mazaroni R.
AWIF	VENEZUELA.
AWIH	Orinoco R.
AWIJ	Barrancas.
AWIL	Las Tablas.
AWIN	Bolivar.
AWIP	Camaguan.
AWIR	Macareo R.
AWIT	Paria G.
AWIV	Maturin.
AWIX	P. Santo.
AWIZ	Testigos Is.
AWJC	Carupano.
AWJE	Margarita I.
AWJG	Cariaco.
AWJI	Cumaná.
AWJK	Mochima P.
AWJM	Guanta B.
AWJO	Barcelona.
AWJQ	Tortuga I.
AWJS	C. Codera.
AWJU	LA GUAIRA.
AWJY	CARACAS.
AWKB	Carabobo Province.
AWKD	P. El Roque.
AWKF	Turiamo P.
AWKH	P. CABELLO.
AWKJ	Cumarebo.
AWKL	Coro Province.
AWKN	C. La Vela.
AWKP	BONAIRE I.
AWKR	Lacre Pt.
AWKT	CURAÇAO I.
AWKV	Santa Ana Hr. *b*
AWKX	Little Curaçao I.
AWKZ	Oruba I.
AWLC	Sierra Colorado Pt.
AWLE	Orangestadt.
AWLG	C. San Roman.
AWLI	Estanques B.
AWLK	Maracaibo.
AWLM	Altagracia.
AWLO	COLOMBIA.
AWLQ	Bahia Honda.
AWLS	La Hacha.
AWLU	Santa Marta. *f*
AWLY	Magdalena R.
AWMB	BOGOTA.
AWMD	Barranquilla.
AWMF	Honda.
AWMH	Caracoli.
AWMJ	Belillo.
AWML	Savanilla.
AWMN	Salgar.
AWMP	Galera de Zamba B.
AWMR	Cartagena.
AWMT	Boca Chica.
AWMV	Barbacoas B.
AWMX	Morrosquillo G.
AWMZ	P. Cispata.
AWNC	G. of Darien.
AWNE	P. Escocés.
AWNG	Caledonia Hr.
AWNI	Sasardi B.
AWNK	Mandinga Hr.
AWNM	Farallon Sucio.
AWNO	P. Bello (P. Velo).
AWNQ	COLON. *f*
AWNS	Manzanilla I.
AWNU	Toro Pt.
AWNY	Chagres.
AWOB	Bonaventura Cove.
AWOD	Chiriqui Lagoon.
AWOF	Almirante B.
AWOH	Boca del Toro. *f*
AWOJ	Shepherd Hr.
AWOL	COSTA RICA.
AWON	P. Limon. *f*
AWOP	San José.
AWOR	SAN JUAN DEL NORTE.
AWOT	San Juan de Nicaragua R.
AWOV	Bluefields. *f*
AWOX	Mosquito Coast.
AWOZ	C. Gracias a Dios Hr.
AWPC	Old Providence Is.
AWPE	HONDURAS.
AWPG	Truxillo.
AWPI	Bonacca I.
AWPK	Roatan I.
AWPM	P. Royal.
AWPO	Coxen Hole.
AWPQ	Utilla I.
AWPS	Ulua R.
AWPU	Caballos Pt.
AWPY	P. Cortez.
AWQB	Omoa.
AWQD	St. Thomas Bight.
AWQF	Dulce R.
AWQH	Livingstone.
AWQJ	Izabel.
AWQL	BRITISH HONDURAS.
AWQM	Sarstoon R.
AWQN	Half-Moon cay.
AWQP	Northern Two cays.
AWQR	Turneffe Is.
AWQT	Mauger cay.
AWQV	Bokel cay.
AWQX	Icacos Road.
AWQZ	Monkey R.
AWRC	Belize.
AWRE	Corosal.
AWRG	YUCATAN.
AWRI	Cozumel I.
AWRK	Mugeres Hr.
AWRM	C. Catoche.
AWRO	Yalahau.
AWRQ	Progresso.
AWRS	Sisal.
AWRU	Celestun.
AWRY	Campeche.
AWRZ	G. OF MEXICO.
AWSB	Mérida.
AWSD	Champoton.
AWSF	Carmen I.
AWSH	Terminos Lagoon.
AWSJ	Tabasco.
AWSL	Frontera.
AWSN	San Juan de Bautista.
AWSP	Coatzacoalcos R.
AWSR	Minatitlan.
AWST	Roca Partida.
AWSV	Alvarado.
AWSX	VERA CRUZ. *c*
AWSZ	Tuxpan, *or*, Tuspan.
AWTC	Tampico.
AWTE	Rio Grande.
AWTG	Bagdad.
AWTI	Matamoros.
AWTK	TEXAS.
AWTM	Brownsville. *c*
AWTP	Brazos Santiago. *a d*
AWTS	Corpus Christi. *c*
AWTV	Mustang I.
AWTY	Aransas. *c d*
AWUB	Guadalupe R.
AWUE	Cavallo Pass.
AWUH	Matagorda.
AWUK	Colorado R.
AWUN	Indianola.
AWUQ	Lavaca. *c*
AWUT	Brazos R.
AWUV	Velasco. *a c d*
AWUZ	San Luis Pass. *a d*
AWVC	GALVESTON. *a b c d f*
AWVD	Galveston Lt. V.
AWVF	Houston.
AWVI	Bolivar Pt.
AWVL	Half-Moon Shoal Lt.
AWVO	Red Fish Bar Lt.
AWVR	Lynchburg.
AWVU	Sabine. *a c d*
AWVX	LOUISIANA.
AWXD	Calcasieu R.
AWXJ	Vermilion B.
AWXM	Avery.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

GULF OF MEXICO.

AWXP	Cypres Mort.
AWXS	Atchafalaya R.
AWXV	Morgan City. *c*
AWXY	Ship Island Shoal.
AWYB	Timbalier I.
AWYE	Barataria B.
AWYH	NEW ORLEANS. *b c f*
AWYK	Algiers.
AWYN	Deer I.
AWYQ	South Pass.
AWYT	P. Eads. *c*
AWYZ	Pass a Loutre.
AWZC	Chandeleur Is.
AWZF	MISSISSIPPI.
AWZI	Lake Borgne.
AWZL	Proctorville.
AWZO	Lake Pontchartrain.
AWZR	Pass Manchac.
AWZU	Jackson.
AWZX	Vicksburg.
AXBD	Chefuncte R.
AXBE	Pt. aux Herbes.
AXBH	The Rigolets.
AXBK	Lower Pt. Clear.
AXBN	Shieldsboro.
AXBQ	Merrill Shell Bank.
AXBT	Cat I.
AXBW	Mississippi City.
AXBZ	Biloxi. *c*
AXCF	Ship I.
AXCI	East Pascagoula. *c*
AXCL	Scranton. *c*
AXCO	Round I.
AXCR	Horn I.
AXCU	ALABAMA.
AXCV	Alabama City.
AXCW	MOBILE. *c*
AXDG	Montgomery.
AXDJ	Coosa R.
AXDM	Sand I.
AXDP	Siguenza Pt.
AXDS	Warrington.
AXDV	FLORIDA.
AXDY	Pensacola. *c f*
AXEB	F. Barancas.
AXEH	St. Andrew City. *c*
AXEK	St. Joseph.
AXEN	C. San Blas.
AXFQ	St. Vincent I.
AXET	Apalachicola. *c*
AXEW	C. St. George.
AXEZ	St. Marks.
AXFB	Cedar cays. *c*
AXFE	Anclote cays.
AXFH	Egmont cay. *c*
AXFK	Tampa *c*
AXFN	Palmasola B.
AXFQ	Sarasota B.
AXFT	Gasparilla I.
AXFW	Charlotte Hr.
AXFZ	Pease Creek.
AXGC	Sanibel I.
AXGF	San Carlos Hr.
AXGI	C. Sable.
AXGL	Tortugas Is. *c f*
AXGO	Loggerhead cay.
AXGR	Rebecca Sh.

WEST INDIES.

AXGU	KEY WEST. *c f*
AXHD	Sand cay. *c*
AXHG	American Shs.
AXHJ	Sombrero cay.
AXHM	Alligator Reef.
AXHP	Carysfort Reef.
AXHS	Fowey Rocks Beacon.
AXHV	C. Florida.
AXHY	FLORIDA STR.
AXIB	Jupiter Inlet. *a c f*
AXIE	Indian R. *d*
AXIH	C. Canaveral.
AXIJ	WEST INDIES.
AXIL	BAHAMA Is.
AXIN	Great Abaco I.
AXIP	Elbow cay.
AXIR	Abaco.
AXIT	Providence Ch.
AXIV	Gun cay.
AXIW	Great Isaac.
AXIZ	Stirrup cays.
AXJC	Andros I.
AXJE	Santaren Ch.
AXJG	Cay Sal Bank.
AXJI	Nicolas Ch.
AXJK	New Providence I.
AXJM	NASSAU. *a*
AXJO	Harbour I.
AXJQ	Egg I.
AXJS	Eleuthera I.
AXJU	San Salvador, *or*, Watling I.
AXJW	Cat I.
AXJY	Exuma I.
AXKB	Long I.
AXKD	CROOKED ISLAND PASSAGE.
AXKF	Bird Rock.
AXKH	Acklin I.
AXKJ	Castle I.
AXKL	Mariguana I.
AXKN	Caicos Is.
AXKP	Cockburn Hr.
AXKR	Turk Is.
AXKT	Grand Turk I. *e*
AXKV	Great Inagua I.
AXKZ	Mathew Town.
AXLC	CUBA.
AXLE	C. Maysi.
AXLG	Yumuri B.
AXLI	P. Mata.
AXLK	P. Boma.
AXLM	P. Baracoa.
AXLO	Pt. Plata.
AXLQ	P. Navas.
AXLS	P. Taco.
AXLU	P. Tanamo.
AXLW	Cabonico.
AXLY	Livisa.
AXMB	P. Nipe.
AXMD	P. Banes.
AXMF	Lucrecia Pt.
AXMH	Naranjo P.
AXMJ	Gibara P.
AXML	P. Padre.
AXMN	P. Nuevitas del Principe.
AXMP	Maternillos Pt.
AXMR	Mucaras Reef.
AXMT	Lobos cay (Bahamas).
AXMV	Guinchos cay.
AXMW	Paredon Grande cay.
AXMZ	Frances cay.
AXNC	P. Caybarien. *c*
AXNE	P. Sagua la Grande.
AXNG	Bahia de Cadiz Cay.
AXNI	Santa Clara B.
AXNK	Cruz del Padre cay.
AXNM	Diana cay.
AXNO	Piedras cay.
AXNQ	Cárdenas.
AXNS	Siguapa.
AXNU	Matanzas.
AXNW	HABANA. *a b c e f*
AXNY	P. Mariel.
AXOB	P. Cabañas.
AXOD	Bahia Honda.
AXOF	Mulata.
AXOH	Santa Rosa B.
AXOJ	Guadiana B.
AXOL	C. San Antonio.
AXON	C. Corrientes.
AXOP	C. Pepe.
AXOR	ISLA DE PINOS.
AXOT	Santa Fé R.
AXOV	Calonna R.
AXOZ	Batabanó.
AXPC	Rosario cay.
AXPE	Gorda Pt.
AXPG	Piedras cay.
AXPI	Cochinos B.
AXPK	P. Xagua.
AXPM	Cienfuegos.
AXPO	P. Casilda.
AXPQ	P. Mosio.
AXPS	Trinidad de Cuba.
AXPU	Tunas.
AXPW	Zarza R.
AXPY	Júcaro.
AXPZ	Santa Cruz del Sur.
AXQB	Jobabo.
AXQD	Virama.
AXQF	Cauto R.
AXQH	Manzanillo.
AXQJ	Limones R.
AXQL	C. Cruz.
AXQN	El Portillo.
AXQP	SANTIAGO DE CUBA.
AXQR	Guantanamo. *f*
AXQT	Caymanera.
AXQV	Grand Cayman.
AXQW	Little Cayman.
AXQZ	JAMAICA.
AXRC	P. Antonio.
AXRE	Annatto B.
AXRG	P. Maria.
AXRI	Ocho Rios B.
AXRK	St. Anns.
AXRM	Rio Bueno.
AXRO	Falmouth.
AXRQ	Montego.
AXRS	St. Lucea Hr.
AXRU	Negril Hr.
AXRW	Savannah-la-Mar.
AXRY	Bluefields B.
AXSB	Black R.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

WEST INDIES.

AXSD	Pedro Bluff.
AXSF	Milk R.
AXSH	Carlisle B.
AXSJ	Portland Bight.
AXSL	Old Harbour B.
AXSN	P. Royal.
AXSP	Plum Pt.
AXSR	Kingston.
AXST	Morant. *a*
AXSV	Blue Mountain.
AXSZ	MORANT CAYS.
AXTC	HAITI.
AXTD	Navassa I.
AXTE	Port au Prince. *c*
AXTG	Lemantin Pt.
AXTI	Arcadins.
AXTK	Gonaïves.
AXTM	Tortuga I.
AXTO	P. Paix.
AXTQ	Acul.
AXTS	C. Haïti. *c*
AXTU	Caracol.
AXTW	F. Dauphin P.
AXTY	Manzanillo B.
AXUB	Monte Christi.
AXUD	P. Plata.
AXUF	Samaná B.
AXUH	P. Santa Barbara.
AXUJ	C. Engaño.
AXUL	Saona I.
AXUN	Macoris.
AXUP	Santo Domingo Hr. *c*
AXUR	Escondido P.
AXUT	Neyba B.
AXUV	Barahona.
AXUZ	Jacmel. *c*
AXVC	Aquin.
AXVE	St. Louis B.
AXVG	Cayes.
AXVI	Châteaudin Road.
AXVK	Principe Pt.
AXVM	C. Dame Marie.
AXVO	Cayemites.
AXVQ	Mona.
AXVS	Desecheo I.
AXVU	PORTO RICO.
AXVW	C. Rojo.
AXVY	Mayaguez.
AXWB	Aguadilla.
AXWD	C. Borinquen.
AXWF	Arecibo. *d*
AXWH	Manati R.
AXWJ	P. San Juan. *a c d f*
AXWL	Cabeza de San Juan.
AXWN	Great Hr.
AXWP	P. Naguabo.
AXWR	Humacao.
AXWV	Tuna Pt.
AXWZ	Arroyo.
AXYC	P. Jobos.
AXYE	Muertos I.
AXYG	P. Ponce.
AXYI	P. Guayanilla.
AXYK	P. Guanica.
AXYM	LEEWARD IS.
AXYO	VIRGIN IS.
AXYQ	Culebra. *f*

EAST COAST UNITED STATES.

AXYS	Culebrita.
AXYU	Vieques I.
AXYW	P. Mula.
AXZB	ST. THOMAS.
AXZD	Charlotte Amalia.
AXZF	Savana I.
AXZI	Myhlenfels Pt.
AXZK	St. John I.
AXZM	Tortola.
AXZO	Virgin Gorda.
AXZQ	Anegada.
AXZS	SANTA CRUZ (ST. CROIX) I.
AXZU	Frederichsted.
AXZW	Christiansted.
AXZY	Sombrero I.
AYBC	Anguilla.
AYBD	Crocus B.
AYBE	Seal Rocks.
AYBF	ST. MARTIN.
AYBH	Marigot.
AYBJ	Grande B.
AYBL	Philipsburg.
AYBN	ST. BARTHOLOMEW.
AYBP	Gustaf Hr.
AYBR	Saba I.
AYBT	St. Eustatius.
AYBV	Orange Town.
AYBX	ST. KITTS (ST. CHRISTOPHER) I.
AYBZ	Basseterre.
AYCB	NEVIS.
AYCD	Charlestown.
AYCF	Cades Pt.
AYCH	Barbuda.
AYCJ	Codrington.
AYCL	Palmetto Pt.
AYCN	ANTIGUA. *e*
AYCP	St. John Hr.
AYCR	Sandy I.
AYCT	English Hr.
AYCV	Redonda.
AYCX	MONTSERRAT.
AYCZ	Plymouth.
AYDC	GUADELOUPE.
AYDE	P. Moule. *a*
AYDG	P. Louis.
AYDI	Lamentin.
AYDK	Barque Cove.
AYDM	Basse Terre.
AYDO	Pt. á Pitre.
AYDQ	Gozier I.
AYDS	Isles des Saintes.
AYDU	Désirade.
AYDW	Petite Terre.
AYEB	Marie Galante.
AYED	Grand Bourg.
AYEF	Dominica.
AYEH	Roseau.
AYEJ	MARTINIQUE.
AYEL	Fort de France B.
AYEN	Fort de France.
AYEP	F. St. Louis. *a*
AYER	St. Pierre.
AYET	La Trinité B.
AYEV	Havre du Robert.
AYEX	François.
AYEZ	Marin.
AYFC	Le Diamant, *or*, Diamond Rock.
AYFE	WINDWARD IS.
AYFG	ST. LUCIA.
AYFI	P. Castries. *b*
AYFK	Vigie Summit.
AYFM	Soufrière B.
AYFO	Vieux F.
AYFQ	ST. VINCENT.
AYFS	Kingstown.
AYFU	THE GRENADINES.
AYFW	Carriacou.
AYGB	GRENADA.
AYGD	St. George.
AYGF	BARBADOS.
AYGH	Carlisle B.
AYGJ	Bridgetown.
AYGL	Needham Pt. *a*
AYGN	South Pt.
AYGP	Ragged Pt.
AYGR	TOBAGO. *f*
AYGT	Scarborough.
AYGV	Rockly B.
AYGX	Plymouth.
AYGZ	TRINIDAD.
AYHC	P. of Spain. *b c f*
AYHE	North Post Signal Station.
AYHG	San Fernando.
AYHI	Icacos Pt.
AYHK	Galera Pt.
AYHM	Dragons Mouth.
AYHO	Serpent Mouth.
AYHQ	BERMUDA.
AYHS	Gibbs Hill. *e*
AYHU	Mt. Hill.
AYHW	The Narrows.
AYIB	St. George Hr.
AYID	Grassy B.
AYIF	Ireland I.
AYIH	Hamilton.
AYIJ	GULF STREAM.
AYIL	EAST COAST OF FLORIDA.
AYIP	Mosquito Inlet.
AYIS	New Smyrna.
AYIV	Mantanzas.
AYJB	St. Augustine. *c f*
AYJE	Anastasia I.
AYJH	St. John R. *c*
AYJK	Jacksonville. *c*
AYJN	Dame Pt.
AYJQ	Mandarin.
AYJT	Nassau R.
AYJW	Cumberland Sound.
AYJZ	Amelia I.
AYKC	Fernandina. *c*
AYKF	GEORGIA.
AYKI	St. Mary.
AYKL	Little Cumberland I.
AYKO	St. Andrew Sound.
AYKR	St. Simon Sound. *c*
AYKU	Brunswick. *c*
AYKX	Altamaha R.
AYLD	Doboy Sound.
AYLG	Wolf I.
AYLJ	Sapelo.
AYLM	St. Catherine Sound.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

EAST COAST UNITED STATES.

AYLP	Medway R.
AYLS	Ossabaw Sound.
AYLV	Ogeechee R.
AYMB	Hardwick.
AYME	Vernon R.
AYMH	Warsaw Sound.
AYMK	Wilmington.
AYMN	SAVANNAH.*b c f*
AYMQ	Tybee. *c*
AYMT	Oyster Beds.
AYMW	Cockspur I.
AYNC	F. Jackson.
AYNF	SOUTH CAROLINA.
AYNI	P. Royal.*c*
AYNL	Martins Industry Lt. V.
AYNO	Paris I.
AYNR	Hilton Head I.
AYNU	Beaufort. *f*
AYNX	St. Helena Sound.
AYOD	Combahee R.
AYOG	Hunting I.
AYOJ	Pon-pon R.
AYOM	Edisto R.
AYOP	Stono Inlet.
AYOQ	Charleston Lt. V.*f*
AYOS	CHARLESTON.*c f*
AYOV	F. Sumter.
AYPB	Moultrieville.*a c d*
AYPE	Ashley R.
AYPH	Cooper R.
AYPK	Wando R.
AYPN	Rattlesnake Sh.
AYPQ	Bull B.
AYPT	C. Romain.
AYPW	Racoon cay.
AYPZ	Peedee R.
AYQC	Georgetown.*c*
AYQF	Columbia (Congaree R.)
AYQI	NORTH CAROLINA.
AYQL	C. Fear.*a d*
AYQO	Bald Head Ch.
AYQR	Frying-pan Shs. Lt. V.
AYQU	Federal Pt.
AYQX	Oak I.*c d*
AYRD	Wilmington.*c*
AYRG	Beaufort.*c f*
AYRJ	Morehead City.*c*
AYRM	C. Lookout.*a c d*
AYRP	Core Sound.*c d*
AYRS	Ocracoke Inlet.*a d*
AYRV	Neuse R.
AYSB	New Berne.*c*
AYSE	Goldsboro.
AYSH	Raleigh.
AYSK	Hayti.
AYSN	Bay R.
AYSQ	Pamplico.
AYST	Bath.
AYSW	Washington.*c*
AYSZ	Hatteras Inlet.*a d*
AYTB	Diamond Shoal Lt.V.*c f*
AYTC	C Hatteras.*a c d f*
AYTF	Oregon Inlet.*a d*
AYTI	Bodie I.*a d*
AYTL	Albemarle Sound.
AYTO	Plymouth.
AYTR	Roanoke R.
AYTU	Edenton.*c*
AYTX	Chowan R.
AYUD	Elizabeth City.*c*
AYUG	Dismal Swamp Canal.
AYUJ	Wade Pt.
AYUM	North R.
AYUP	VIRGINIA.
AYUS	False C.*a d*
AYUV	Chesapeake B.
AYVB	C. Henry.*a c d f*
AYVE	Lynn Haven.
AYVH	F. Monroe.*c*
AYVK	Old Pt. Comfort.
AYVN	Hampton Roads.
AYVQ	Craney I.
AYVT	Elizabeth R.
AYVW	NORFOLK.*b c f*
AYVZ	PORTSMOUTH.
AYWC	Norfolk Navy Yard.
AYWF	Chesapeake and Albemarle Canal.
AYWI	Nansemond R.
AYWL	James R.
AYWO	Petersburg.
AYWR	NEWPORT NEWS.*b c*
AYWU	Appomattox R.
AYWX	City Pt.
AYXD	Richmond.
AYXG	Back R.
AYXJ	York R.
AYXL	Yorktown.
AYXM	West Pt. (York R.).
AYXP	Delaware.
AYXS	New Pt. Comfort.
AYXV	Wolf Trap Shs.
AYZB	Piankatank R.
AYZE	Rappahannock R.
AYZH	Windmill Pt.
AYZK	Corrotoman R.
AYZN	Fredericksburg
AYZQ	POTOMAC R.
AYZT	Piney Pt.
AYZW	Blakistone I.
AYZX	St. Clement B.
AZBD	Chaptico.
AZBG	Leonardstown B.
AZBJ	Wicomico R.
AZBM	Mathias Pt.
AZBP	P. Tobacco R.
AZBS	Upper Cedar Pt.
AZBV	Maryland Pt.
AZBY	Mt. Vernon.
AZCB	F. Washington.
AZCE	Alexandria.
AZCH	WASHINGTON, D. C.*b f*
AZCK	DISTRICT OF COLUMBIA.
AZCN	UNITED STATES.
AZCQ	MARYLAND.
AZCT	Patuxent R.
AZDC	Jones Point.
AZDF	BALTIMORE.*b c*
AZDI	Thomas Pt.
AZDL	Annapolis.*c f*
AZDO	Severn R.
AZDR	Magothy R.
AZDU	Patapsco R.
AZDX	Havre de Grace.
AZED	Susquehanna R.
AZEG	North East R.
AZEJ	Elk R.
AZEM	French Town.
AZEP	Sassafras R.
AZES	Chester R.
AZEV	Kent I.
AZEY	Tred Haven Creek.
AZFB	Sharps I.
AZFE	Choptank R.
AZFH	Castle Haven.
AZFK	Honga R.
AZFN	Hooper Str.
AZFQ	Nanticoke R.
AZFT	Monie B.
AZFW	Manokin R.
AZGC	Somers Cove.
AZGF	Pocomoke R.
AZGI	Tangier I.
AZGL	Cherrystone Inlet.
AZGO	C. Charles.*a d*
AZGP	C. Charles Lt. V.
AZGR	Machipongo Inlets.
AZGU	Chincoteague Inlet.
AZGX	Assateague.*a d*
AZHD	Winter Quarter Sh. Lt.V.
AZHG	Ocean City.*a d*
AZHJ	Fenwick I. Sh. Lt. V.
AZHM	DELAWARE.
AZHP	Five Fathom Bank Lt. V.
AZHQ	North-East End Lt. V.
AZHS	C. Henlopen.*a d f*
AZHV	Breakwater Hr.
AZHY	Delaware Breakwater.*a c*
AZIB	Lewes.*a d*
AZIE	Brandywine Sh.
AZIH	Fourteen-feet Bank.
AZIK	Mispillion Creek.
AZIN	Cross Ledge Sh.
AZIQ	Ship John Sh.
AZIT	Bombay Hook.
AZIW	Reedy I.*c*
AZJC	Delaware City.
AZJF	New Castle.
AZJI	Christiana Creek.
AZJL	Wilmington.
AZJO	Marcus Hook.
AZJR	PENNSYLVANIA.*c*
AZJU	Chester.
AZJX	Schuylkill.
AZKD	League I.
AZKG	PHILADELPHIA.*b f*
AZKJ	NEW JERSEY.
AZKM	Trenton.
AZKP	Bordentown.
AZKS	Burlington.
AZKV	Camden.
AZKY	Gloucester.
AZLB	Billingsport.
AZLE	Penn Grove.
AZLH	Salem.
AZLK	Cohansey.
AZLN	Maurice R.
AZLQ	C. MAY.*a c d f*
AZLT	Hereford Inlet.*a c d*

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

EAST COAST UNITED STATES.

AZLW	Ludlam Beach.
AZMC	Atlantic City.*a d f*
AZMF	Absecon.*a d*
AZMI	Tucker Beach.
AZML	Little Egg Hr.*a c d*
AZMO	Barnegat.*d*
AZMR	Long Branch.*a c d*
AZMS	Fire I. Lt. V.
AZMU	Navesink.
AZMX	Sandy Hook.*a c d f*
AZMY	Sandy Hook Lt. V.
AZNB	Scotland Lt. V.
AZND	Gedney Ch.
AZNG	Raritan
AZNJ	Staten I.
AZNM	Narrows.
AZNP	Stapleton.
AZNS	Tompkinsville.
AZNV	New Brighton.
AZNY	Elizabethtown.
AZOB	Newark.
AZOE	Bergen.
AZOF	Robbins Reef Lt.
AZOH	Bedloe I.
AZOK	Jersey City.*f*
AZON	Hudson City.
AZOQ	Hoboken.
AZOR	Harlem.
AZOT	NEW YORK.*a b c f*
AZOW	Hudson R.
AZPC	Governors I.*c*
AZPF	BROOKLYN.
AZPI	East R.
AZPL	Long I.
AZPO	Astoria.
AZPR	Hell Gate.
AZPS	Harlem Ship Canal.
AZPU	P. Morris.
AZPX	Coney I.*a c d*
AZQD	Brighton.
AZQG	Manhattan Beach.*c*
AZQJ	Fire I.*a d f*
AZQK	LONG ISLAND SOUND.
AZQM	Montauk Pt.*a d*
AZQP	Sands Pt.
AZQS	Gardiner I.
AZQV	Plum I.
AZQY	Little Gull I.
AZRB	Sag Hr.
AZRE	Peconic B.
AZRH	Greenport.
AZRK	Southold.
AZRN	James P.
AZRQ	Riverhead.
AZRT	Huntington.
AZRW	Oyster B.
AZSC	Hempstead.
AZSF	Throgs Neck.
AZSI	Execution Rocks.
AZSL	Great Captain I.
AZSO	CONNECTICUT.
AZSR	Stamford Hr.
AZSU	Norwalk.
AZSX	Black Rock Hr.
AZTD	Bridgeport.*c f*
AZTG	Stratford Shs.
AZTJ	New Haven.*c*
AZTM	Falkner I.
AZTO	Cornfield Pt. Lt. V.
AZTP	Bartlett Reef Lt. V.
AZTS	NEW LONDON.*c*
AZTV	Thames R.
AZTY	Race Rock.
AZUB	Ram I. Reef Lt. V.
AZUE	Latimer Reef.
AZUH	Fisher I.*a d*
AZUK	Stonington.*c*
AZUN	Watch Hill Pt.*a d*
AZUQ	RHODE ISLAND.
AZUT	Block I.*a c d f*
AZUW	Judith Pt.*a c d f*
AZVC	Whale Rock.
AZVF	Narragansett B.*a c d*
AZVI	Dutch I.
AZVL	Conanicut I.
AZVO	Wickford.
AZVR	Conimicut Pt.
AZVU	Greenwich.
AZVX	Sabine Pt.
AZWD	Pawtuxet.
AZWG	Fuller Rock.
AZWJ	PROVIDENCE.*c f*
AZWM	Warren.
AZWP	Hog I. Lt. V.
AZWS	Bristol.
AZWV	Prudence I.
AZWY	Taunton R.
AZXB	Fall River, Mass.*c*
AZXE	Newport.*b c f*
AZXH	Goat I.
AZXK	Brenton Reef Lt. V.
AZXN	Sakonnet Ch.
AZXQ	MASSACHUSETTS.
AZXT	Hen and Chickens Reef Lt. V.
AZXW	Buzzard B.
AZYC	Dumpling Rock.
AZYF	Clark Pt.
AZYI	NEW BEDFORD.*c*
AZYL	Palmer I.
AZYO	Fairhaven.
AZYR	Mattapoiset.
AZYU	Bird I.
AZYX	Sippican.
BACD	Wings Neck.
BACF	Cuttyhunk.*a c d*
BACI	Vineyard Sound Lt. V. (Sow and Pigs).
BACL	Tarpaulin Cove.*c*
BACO	Nobska Pt.*c*
BACR	Woods Holl.*c*
BACU	MARTHAS VINEYARD.
BACX	Gay Hd.*a d*
BADC	West Chop Pt.*c*
BADF	Vineyard Haven.
BADI	East Chop Pt.*c*
BADL	Edgar Town.
BADO	Cottage City.
BADR	C. Poge.
BADU	Bishop and Clerks.
BADX	Hyannis.*c*
BAED	Bass R.
BAEG	Chatham.*a c d*
BAEJ	Monomoy Pt. *a c d*
BAEM	Handkerchief Lt. V.
BAEP	Shovelful Sh. Lt. V.
BAES	Cross Rip Lt. V.
BAEV	Succonnesset Sh. Lt. V.
BAEY	Nantucket.*c*
BAFE	Nantucket Sh. Lt. V.*c f*
BAFH	Sankaty Hd.
BAFK	Great Round Sh. Lt. V.
BAFN	Pollock Rip Lt. V.
BAFQ	Nauset Beach.*a d*
BAFW	C. COD (Highlands).*a d f*
BAFZ	Race Pt.*a c d*
BAGC	Wood End.*a d*
BAGF	Provincetown Hr.*c*
BAGI	Long Pt.
BAGL	Billingsgate I.
BAGO	Barnstable.
BAGR	Plymouth.
BAGU	Duxbury Pier.
BAGX	Minots Ledge.
BAGY	Boston Lt. V.
BAHD	Deer I.
BAHG	Long Island Hd.
BAHJ	Hull.*c*
BAHM	Hingham.
BAHP	Neponset.
BAHS	BOSTON.*a b c d f*
BAHV	Charlestown.
BAHY	Medford.
BAIE	Winnissimmet.
BAIH	Egg Rock.
BAIK	Lynn.
BAIN	Nahant.
BAIQ	Marblehead.*c*
BAIT	Salem.
BAIW	Baker I.
BAIZ	Gloucester.*c*
BAJC	Eastern Pt.
BAJF	C. Ann.
BAJI	Straitsmouth I.*a d*
BAJL	Annisquam.
BAJO	Ipswich.
BAJR	Newburyport.*a c d*
BAJU	NEW HAMPSHIRE.
BAJX	Hampton.
BAKD	Isle of Shoal, Me.*c*
BAKG	PORTSMOUTH.*c f*
BAKJ	Concord.
BAKM	Piscataqua R.
BAKP	MAINE.
BAKS	Boon I.
BAKV	York R.
BAKY	C. Neddick (Knubble).
BALE	Kennebunk.
BALH	Augusta.
BALK	Goat I.
BALN	Porpoise Hr.
BALQ	Wood I.
BALT	Saco.
BALW	C. Elizabeth.*a d f*
BALZ	Casco B.
BAMC	PORTLAND.*c*
BAMF	Halfway Rock.
BAMI	Seguin I.
BAML	Kennebec R.
BAMO	Pond I.
BAMR	Bath.
BAMU	Wiscasset.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

CANADA.

BAMX	Hendrick Hd.
BAND	Damariscotta.
BANG	Medomak R.
BANJ	St. George R.
BANM	Thomaston.
BANP	Burnt I.*a d*
BANS	Townsend.
BANV	Pemaquid Pt.
BANY	Franklin I.
BAOB	Monhegan I.
BAOE	Marshall Pt.*c*
BAOH	Tennant Hr.
BAOK	Whitehead I.*a c d*
BAON	Matinicus Rock.
BAOQ	Owls Hd.
BAOT	Rockland.
BAOW	Rockport.
BAOZ	Indian I.
BAPC	Negro I.
BAPF	Camden.
BAPI	Northaven.
BAPL	Grindel Pt.
BAPO	Belfast.
BAPR	Searsport.
BAPU	Stockton.
BAPX	Winterport.
BAQD	BANGOR.*c*
BAQG	Brewer.
BAQJ	Bucksport.
BAQM	Orland.
BAQP	Dice Hd.
BAQS	Castine.
BAQV	Penobscot.
BAQY	Pumpkin I.
BARB	Eggemoggin Reach.
BARE	Eagle I.
BARH	Deer I.
BARK	Heron Neck (Green I).
BARN	Saddleback Ledge.
BARQ	Blue Hill B.
BART	Mt. Desert Rk.
BARW	Surry.
BARZ	Ellsworth.
BASC	Union River B.
BASF	Great Duck I.
BASI	Baker I.
BASL	Somes Hr.
BASO	Bar Hr.
BASR	Frenchman B.
BASU	Skilling R.
BASX	Sullivan.
BATD	Stave I.
BATG	Winter Hr.
BATH	Egg Rock.
BATJ	Prospect Hr.
BATM	Gouldsborough.
BATP	Dyer B.
BATS	PETIT MANAN.
BATV	Narraguagus R.
BATY	Millbridge.
BAUE	Cherryfield.
BAUH	Harrington.
BAUK	Pleasant R.
BAUN	Addison Pt.
BAUQ	Columbia Falls.
BAUT	Nash I.
BAUW	Moose Peak (Mistake I).
BAUZ	Moose-a-bec Reach.
BAVC	Chandler B.
BAVF	Libby I.
BAVI	Avery Rock.
BAVL	Machiasport.*c*
BAVO	Machias.
BAVR	Quoddy Head.*a c d*
BAVU	Welchpool.
BAVX	Lubeck.
BAWC	Eastport.*c*
BAWF	St. Croix R.
BAWI	St. Stephen.
BAWL	CANADA.
BAWO	NEW BRUNSWICK.
BAWR	Passamaquoddy B.
BAWU	St. Andrew.*c*
BAWX	Digdequash R.
BAXD	St. George.
BAXG	L'Etang Hr.
BAXJ	Campobello I.
BAXM	Machias Seal I.
BAXP	Gannet Rock.
BAXS	Grand Manan I.
BAXV	Wolves Is.
BAXY	Beaver Hr.
BAYE	B. OF FUNDY.
BAYH	Lepreau Pt.*c*
BAYK	Musquash Hr.
BAYN	ST. JOHN.*b c f*
BAYQ	Partridge I.
BAYT	C. Spencer.
BAYW	Quaco.
BAYZ	C. Enrage.
BAZC	Chignecto B.
BAZF	Harvey Corner.
BAZI	Grindstone I.
BAZL	Petitcodiac R.
BAZO	Folly Pt.
BAZR	Hillsborough.
BAZU	Moncton.
BAZX	Salisbury.
BCAD	NOVA SCOTIA.
BCAE	Charters Corner.
BCAH	Dorchester.
BCAK	Sackville.
BCAN	Cumberland Basin.
BCAQ	Marine Transport Railway.
BCAT	Amherst.
BCAW	South Joggins.
BCAZ	Apple Hd.
BCDA	Haute I.
BCDE	C. d'Or.
BCDH	Black Rock.
BCDK	C. Split.
BCDN	BASIN OF MINES.
BCDQ	Parrsboro.
BCDT	Cobequid B.
BCDW	Truro.
BCDZ	Shubenacadie R.
BCEF	Burntcoat Hd.
BCEI	Walton.
BCEL	Avon R.
BCEO	Kingsport.
BCER	Canning.
BCEU	Horton.
BCEX	WINDSOR.
BCFA	P. Lorne.
BCFD	Annapolis.
BCFG	Digby.*c*
BCFJ	Prim Pt.
BCFM	Petit Passage.
BCFP	Boars Hd.
BCFS	Brier I.
BCFV	St. Mary B.
BCFY	Weymouth.
BCGE	Sissibou R.
BCGH	Church Pt.
BCGK	Yarmouth.*c*
BCGN	C. Fourchu.
BCGQ	Peases I.
BCGT	Seal I. *d*
BCGW	Tusket R.
BCGZ	Argyle.
BCHF	Pubnico Hr.
BCHI	Bon Portage I.
BCHL	C. Sable.*d f*
BCHO	Barrington B.
BCHR	Baccaro Pt.
BCHU	P. Latour.
BCHX	Negro I.*d*
BCIA	SHELBURNE.
BCID	C. Roseway.
BCIG	Jordon R.
BCIJ	Green Hr.
BCIM	Ragged Island Hr.
BCIP	Gull Rock.
BCIS	P. Hebert.
BCIV	Little Hope Islet.
BCIY	Mouton P.*d*
BCJE	Liverpool.*c*
BCJH	Coffins I.
BCJK	Medway.
BCJN	La Have R.
BCJQ	Bridgewater.
BCJT	West Ironbound I.
BCJW	LUNENBURG.
BCJZ	Cross I.
BCKA	Green I. (Nova Scotia).
BCKF	Mahone.
BCKI	Quaker I.
BCKL	Chester.
BCKO	East Ironbound I.
BCKR	St. Margaret B.
BCKU	Hubbard Cove.
BCKX	Crouchers I.
BCLA	Dover.
BCLD	Betty I.
BCLG	Turner B.
BCLJ	Sambro I.
BCLM	Chebucto Hd.
BCLN	SABLE I.*d f*
BCLP	HALIFAX.*b c d f*
BCLS	Bedford Basin.
BCLV	Dartmouth.
BCLY	George I.
BCME	Mauger Beach Lt.
BCMH	Devil I.*d*
BCMK	Jeddore Rock.
BCMN	Egg I.
BCMQ	Ship Hr.
BCMT	Pope Hr.
BCMW	Sheet Hr.
BCMX	Sheet Rock.
BCMZ	Beaver I.
BCNF	Newtonquaddy.
BCNI	Liscomb Hr.*c*
BCNL	Wedge I.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

GULF AND RIVER OF ST. LAWRENCE.

BCNO	St. Mary R.
BCNR	Sherbrooke.
BCNU	Country Hr.
BCNX	Isaac Hr.
BCOA	Green I.
BCOD	Tor B.
BCOE	Berry Hd.
BCOG	Whitehead I.*e*
BCOJ	Canso.*c*
BCOM	Cranberry I.
BCOP	Crow Hr.
BCOS	Chedabucto B.
BCOV	Guysborough.
BCOY	GUT OF CANSO.
BCPE	Eddy Pt.
BCPH	P. Mulgrave.
BCPK	Havre Bouche.
BCPN	CAPE BRETON ISLAND.
BCPQ	P. Hastings.
BCPT	P. Hawkesbury.
BCPW	Habitants Hr.
BCPZ	Arichat.
BCQF	Creighton Hd.
BCQI	Green I.
BCQL	C. Round.
BCQO	Big Arrow I.
BCQR	St. Peter B.
BCQU	Haulover Isthmus.
BCQX	M'Kenzie Pt.
BCRA	Ouetique I.
BCRD	St. Esprit.
BCRG	Guyon I.
BCRJ	LOUISBURG HR.
BCRM	Scatari I.*d*
BCRP	Menadou Passage.
BCRS	Mira.
BCRV	Flint I.
BCRY	C. Percy.
BCSE	Schooner Cove.
BCSH	Lingan Hd.
BCSK	Bridgeport.*a*
BCSN	Flat Pt.*a*
BCSQ	North Sidney.*c*
BCST	Victoria Pier.
BCSW	SYDNEY.
BCSZ	Battery Pt.
BCTF	Bird Rock.
BCTI	P. Aconia.
BCTL	Bras d'Or.
BCTO	St. Andrew Ch.
BCTR	Blackrock Pt.
BCTU	Barra Str.
BCTX	Mac Kinnon Hr.
BCUA	Bird I. Lt. (Ciboux I).
BCUD	St. Anne Hr.
BCUG	Ingonish.
BCUJ	C. North.
BCUM	Meat Cove.*a*
BCUP	C. St. Lawrence.*e*
BCUS	St. Paul I.*d e*
BCUV	CABOT STR.
BCUY	Chetican Pt.
BCVE	Sea Wolf I.
BCVH	Mabou.
BCVK	P. Hood.
BCVN	George B.
BCVQ	Tracadie.
BCVT	Pomquet.
BCVW	Antigonish.
BCVZ	C. George.

BCWF	Merigomish.
BCWI	Pictou.
BCWL	East Arm.
BCWO	New Glasgow.
BCWR	NORTHUMBERLAND STR.
BCWU	Caribou.
BCWX	Amet Isle.
BCXA	Tatamagouche.
BCXD	John R.
BCXG	Wallace.
BCXJ	Pugwash.
BCXM	Cold Spring Hd.
BCXP	B. Verte.
BCXS	C. Tormentine.*d*
BCXV	Jourimain I.
BCXY	Shemogue.
BCYE	Shediac.
BCYH	Cassie Pt.
BCYJ	Cocague.
BCYK	Buctouche R.
BCYN	Richibucto Hd.
BCYQ	Liverpool.
BCYT	St. Louis.
BCYW	PRINCE EDWARD I.
BCYZ	West Pt.
BCZF	C. Egmont.
BCZI	Bedeque B.
BCZL	Summerside.
BCZO	C. Traverse.
BCZR	Tryon.
BCZU	Crapaud.
BCZX	Hillsborough B.
BDAC	CHARLOTTE TOWN.
BDAF	Haszard Pt.
BDAI	Prim Pt.
BDAL	C. Bear.*f*
BDAO	Murray Hr.*c*
BDAR	Cardigan B.
BDAU	GEORGE TOWN.
BDAX	St. Andrew Pt.
BDCA	Panmure Hd.
BDCG	Boughton R.
BDCJ	Colville R.
BDCM	Souris.
BDCP	East Pt.
BDCS	St. Peter Hr.
BDCV	Tracadie.
BDCY	Grand Rustico.
BDEA	Grenville Hr.
BDEG	Stanley R.
BDEJ	Billhook I.
BDEM	Richmond Hr.
BDEP	Malpeque.
BDES	Cascumpeque Hr.
BDEV	Alberton.
BDEY	Tignish.
BDFE	North Pt.
BDFH	MAGDALEN IS.
BDFK	Entry I.
BDFN	Amherst Hr.
BDFO	South Pt. (Amherst I.).*e*
BDFQ	Grindstone I.
BDFT	Grosse I.*a*
BDFW	Etang du Nord.*a*
BDFZ	Great Bird Rock.
BDGC	G. OF ST. LAWRENCE.

BDGF	MIRAMICHI B.
BDGI	Escuminac Pt.*a*
BDGL	Preston beach Lts.
BDGO	Fox I.
BDGR	Vin I.
BDGU	Portage I.
BDGV	Miramichi B. Lt. V.
BDGX	Sheldrake I.
BDHA	Grant beach Lts.
BDHG	Chatham.
BDHJ	Newcastle.
BDHM	Nelson Town.
BDHP	Neguac gully.
BDHS	Tracadie.
BDHV	Pokemouche.
BDHY	Birch Pt.*a*
BDIE	Miscou Hr.*a*
BDIH	Pokesudi I. Lt.
BDIK	Caraquette I.
BDIN	Shippigan.
BDIQ	CHALEUR B.
BDIT	Clifton.
BDIW	Nipisighit B.
BDIZ	Bathurst.
BDJC	Petit Rocher Lt.
BDJF	Little Belledune Pt.
BDJI	Heron I.
BDJL	Dalhousie.
BDJO	Restigouche R.
BDJR	Campbell town.
BDJU	New Carlisle.
BDJX	Richmond.
BDKA	Carleton.
BDKE	Pasbebiac.
BDKG	Maquereau Pt.*a*
BDKJ	Pabou.
BDKM	C. d'Espoir.*a*
BDKP	Percé.
BDKS	Pt. Peter (Flat I.).
BDKT	C. Gaspé.
BDKU	Gaspé B. Lt. V.
BDKV	Gaspé.
BDKY	C. Rozier.*e*
BDLE	Fame Pt.*e f*
BDLH	ANTICOSTI I.
BDLK	Heath Pt.*c d e f*
BDLN	Bagot Pt.*d*
BDLQ	Salt Lake B.
BDLT	South Pt.*e*
BDLW	South West Pt.*c e*
BDLZ	Ellis B.
BDMC	West Pt.*e*
BDMF	ST. LAWRENCE R.
BDMI	Natashquan R.
BDML	Mingan Hr.
BDMO	Perroquets Lt.
BDMR	Manitou R.
BDMU	Seven I. B.*f*
BDMX	Egg I.
BDNA	C. Magdalen.*e*
BDNG	Martin R.*a*
BDNJ	C. Chatte.*a*
BDNM	Pt. de Monts.*a*
BDNP	Matane.*a*
BDNS	Metis Pt.*a*
BDNV	Manicouagan.*a*
BDNY	Bersimis R.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

GREAT LAKES.

BDOE	Father Pt. *a f*
BDOH	P. Neuf. *a*
BDOK	Pilot Station.
BDON	RIMOUSKI. *a*
BDOQ	Bicquette I.
BDOT	Bic I.
BDOW	Red Islet Bank Lt. V.
BDOX	Red Islet Lt.
BDOZ	Saguenay R.
BDPC	Tadousac.
BDPF	Chicoutimi.
BDPI	Green I.
BDPL	Rivière du Loup. *a*
BDPM	White I. Reef Lt. V.
BDPO	Brandy Pots. *a*
BDPR	Long Pilgrim I.
BDPU	Grand I.
BDPX	Kamouraska.
BDQA	Orignaux Pt.
BDQG	Goose C.
BDQJ	Coudres I.
BDQM	Ouelle R.
BDQP	St. Paul B.
BDQS	LOWER TRAVERSE LT. V.
BDQV	Upper Traverse Lt. V.
BDQY	Stone Pillar.
BDRE	Beaujeu Ch.
BDRH	St. Ignace.
BDRK	L'Islet. *a*
BDRN	Crane I.
BDRQ	St. Thomas.
BDRT	Grosse Isle. *a*
BDRW	C. Brulé.
BDRZ	Orleans I.
BDSC	St. François.
BDSF	Bellechasse I.
BDSI	St. Jean.
BDSL	St. Laurent.
BDSO	St. Famille.
BDSR	St. Pierre.
BDSU	L'Ange Gardien.
BDSX	Beauport.
BDTA	QUEBEC. *b*
BDTG	Levis.
BDTJ	New Liverpool.
BDTM	Carouge R.
BDTN	Trembles Sh.
BDTP	Portneuf.
BDTS	Champlain.
BDTV	Three Rivers.
BDTY	P. St. Francis.
BDUE	Sorel.
BDUH	Richelieu I.
BDUK	Longueuil.
BDUN	Maisonneuve.
BDUO	OTTAWA.
BDUQ	MONTREAL. *b*
BDUT	Lachine Canal.
BDUW	Cornwall.
BDUZ	Morrisburg.
BDVC	Waddington.
BDVF	Matilda.
BDVI	Edwardsburg.
BDVL	Ogdensburg. *c*
BDVO	Prescott.
BDVR	Morristown.
BDVU	Brockville.
BDVX	The Thousand Is.
BDWA	Clayton.
BDWG	C. Vincent. *c*
BDWJ	LAKE ONTARIO.
BDWM	KINGSTON.
BDWP	Napanee R.
BDWS	Belleville.
BDWV	Pigeon I.
BDWY	False Duck I.
BDXE	Peter Pt.
BDXH	Egg I.
BDXK	Newcastle Hr.
BDXN	Coburg.
BDXQ	P. Hope.
BDXT	TORONTO.
BDXW	Hamilton.
BDXZ	P. Dalhousie.
BDYC	Welland Canal.
BDYF	NIAGARA. *d*
BDYI	Lewiston.
BDYL	Genesee R.
BDYO	Soduspoint. *c*
BDYR	Glasgow.
BDYU	Fair Haven. *c*
BDYX	Oswego. *c d*
BDZA	Stony Pt.
BDZG	Galloo I.
BDZJ	Sacketts Hr. *c*
BDZM	Tibbett Pt.
BDZP	LAKE ERIE.
BDZS	Buffalo. *b c d f*
BDZV	P. Colborne.
BDZY	Mohawk I.
BEAC	P. Maitland.
BEAF	Long Pt.
BEAI	P. Burwell.
BEAL	P. Stanley.
BEAO	Pt. Pelée.
BEAR	Gibraltar.
BEAU	Trenton.
BEAX	Wyandotte.
BECD	Windsor.
BECH	DETROIT. *f*
BECK	Michigan State.
BECN	Monroe.
BECO	Toledo.
BECT	Ohio.
BECW	West Sister I.
BECZ	P. Clinton.
BEDC	Strontian I.
BEDG	Marblehead. *d*
BEDJ	Sandusky.
BEDM	Vermilion.
BEDP	Lorain. *c*
BEDS	CLEVELAND. *c d f*
BEDV	Ashtabula. *c d*
BEDY	Erie City. *d*
BEFA	Pennsylvania.
BEFD	Dunkirk.
BEFH	Lake St. Clair.
BEFK	Marine City.
BEFN	St. Clair.
BEFQ	LAKE HURON.
BEFR	P. Huron. *c f*
BEFT	Sarnia.
BEFW	Gratiot F.
BEFZ	Ottawa.

NEWFOUNDLAND.

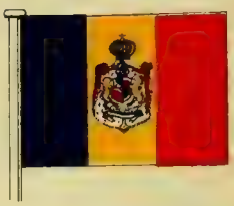
BEGA	Bay City.
BEGF	Saginaw B.
BEGI	Thunder B. *c d*
BEGL	Alpena. *c*
BEGO	Duncan City.
BEGR	Détour Passage.
BEGU	Mississauga I.
BEGX	Manitoulin I.
BEHC	Southampton.
BEHG	Kincardine.
BEHJ	Goderich.
BEHM	Georgian B.
BEHP	Collingwood.
BEHS	Matchedash B.
BEHV	Parry.
BEHY	LAKE MICHIGAN.
BEID	Green Bay. *c*
BEIH	Kewaunee. *d*
BEIK	Manitowoc.
BEIN	Sheboygan. *d*
BEIQ	P. Washington.
BEIT	Milwaukee. *c d*
BEIW	Racine. *d*
BEIZ	Kenosha. *d*
BEJA	Waukegan.
BEJF	Evanston. *d*
BEJI	CHICAGO. *d*
BEJL	Illinois.
BEJO	Calumet.
BEJR	Michigan City. *c d*
BEJU	Indiana.
BEJX	St. Joseph. *d*
BEKC	South Haven. *d*
BEKG	Saugatuck.
BEKJ	Holland.
BEKM	Grand Haven. *c d*
BEKP	Muskegon. *d*
BEKS	Whitehall.
BEKV	Pentwater. *d*
BEKY	Ludington. *d*
BELD	Manistee. *c d*
BELH	Traverse City.
BELK	St. Mary R.
BELN	Neebish Rapids.
BELQ	LAKE SUPERIOR.
BELT	Sault Sainte Marie. *b*
BELW	Iroquois Pt.
BELZ	Corbay Pt.
BEMA	Michipicoten I.
BEMF	Battle I.
BEMI	Lamb I.
BEML	Porphyry Pt.
BEMO	THUNDER C.
BEMR	Victoria I.
BEMU	Minnesota.
BEMV	Isle Royale.
BEMW	Passage I.
BEMX	DULUTH. *b d*
BENC	Superior City.
BENG	Wisconsin.
BENJ	Sand I.
BENM	Outer Apostle I.
BENP	Michigan I.
BENS	Chaquamegon Pt.
BENV	Ontonagon.
BENY	Portage Lake Canal. *d*
BEOD	Eagle Hr.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

MAN-OF-WAR.
PERSIA

MERCHANT.
PERSIA.

MAN-OF-WAR.
ROUMANIA.



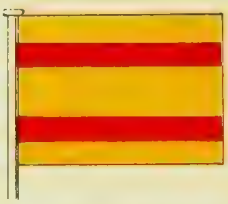
SALVADOR.

SALVADOR.

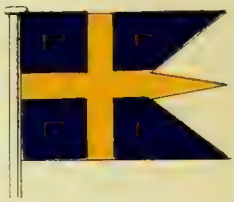
SANTO DOMINGO.

SPAIN.

SPAIN.



SWEDEN.

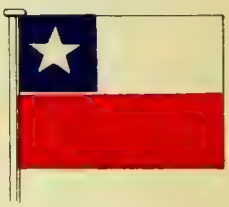


COUNTRIES HAVING A COMMON

BELGIUM.

BRAZIL.

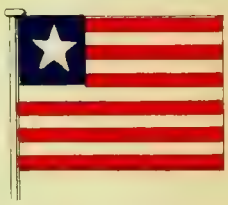
CHILE.



KONGO.

KOREA.

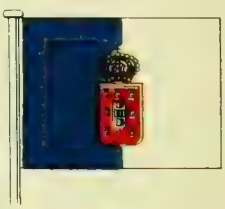
LIBERIA.



PARAGUAY.

IN THE MERCHANT FLAG,
THE BADGE IS NEARER THE HOIST

PORTUGAL.

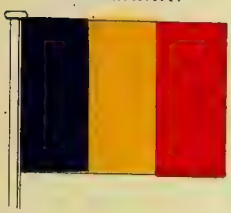


CUBA

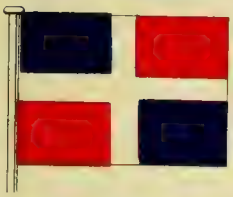
MARITIME COUNTRIES.

MERCHANT.

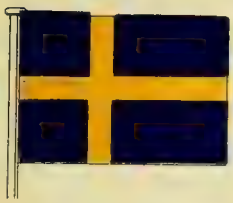
ROUMANIA.



SANTO DOMINGO.

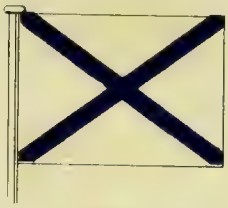


SWEDEN.



MAN-OF-WAR.

RUSSIA.



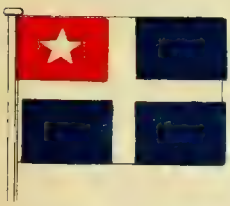
SIAM.

VENEZUELA.

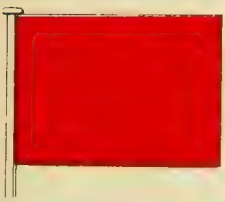
VENEZUELA.

MAN-OF-WAR AND MERCHANT FLAG.

CRETE.



MOROCCO, MADAGASCAR, MUSCAT.



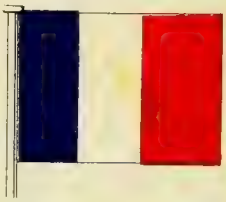
TURKEY, TRIPOLI, EGYPT.

ECUADOR.

NETHERLANDS.

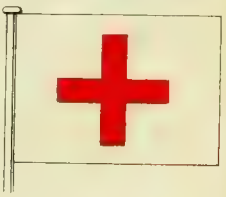
URUGUAY.

FRANCE.



NICARAGUA.

GENEVA CONVENTION.

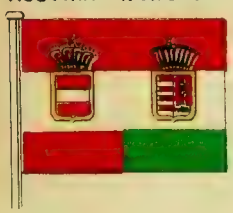


THE NORRIS PETERS CO., WASHINGTON D. C.

MAN-OF-WAR	MERCHANT.	MAN-OF-WAR.
ARGENTINA.	ARGENTINA.	AUSTRIA.—HUNGARY.
COLOMBIA.	COLOMBIA.	COSTA RICA.
GERMANY	GERMANY	GREECE
GREAT BRITAIN	ROYAL NAVAL RESERVE. (WITH BADGE, HOME AND COLONIAL GOVERNMENT DEPARTMENTS)	COLONIES. (WITH BADGE IN SOME CASES)
HONDURAS	HONDURAS.	ITALY.
MEXICO.	MEXICO.	NORWAY.

MERCHANT.

AUSTRIA.—HUNGARY.



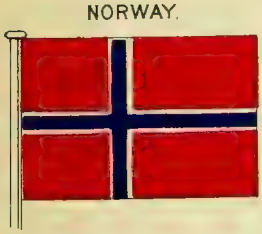
COSTA RICA.

GREECE.

GREAT BRITAIN.

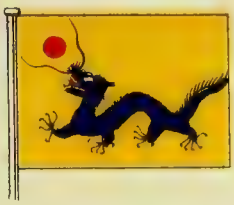
ITALY.

NORWAY.

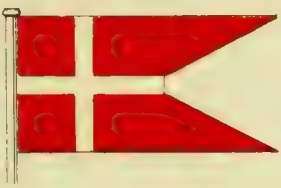


MAN-OF-WAR.

CHINA.



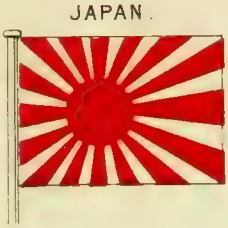
DENMARK.



GUATEMALA.

HAITI.

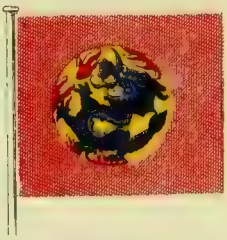
JAPAN.



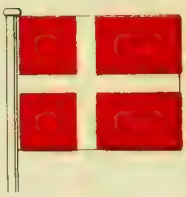
PERU.

MERCHANT.

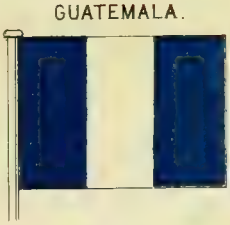
CHINA.



DENMARK.

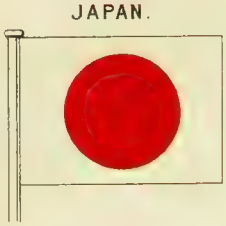


GUATEMALA.



HAITI.

JAPAN.



PERU.

THE NORRIS PETERS CO., WASHINGTON, D. C

LABRADOR.

BEOH	Agate Hr.
BEOK	Copper Hr.
BEON	Manitou I. *d*
BEOQ	Keweenaw.
BEOT	L'Anse.
BEOW	Huron I.
BEOZ	Granite I.
BEPA	Marquette. *d*
BEPF	Grand I.
BEPI	P. au Sable.
BEPL	White Fish Pt.
BEPO	BELLE ISLE STR.
BEPR	Wash-sheecootai B.
BEPU	Coacoacho B.
BEPX	Watagheistic Sound.
BEQC	Mecattina C.
BEQG	Greenly I.
BEQJ	Armour Pt. *a f*
BEQM	Red B.
BEQP	Chateau B. *f*
BEQS	BELLE ISLE. *e f*
BEQV	La Talus.
BEQY	NEWFOUNDLAND.
BERD	C. Bauld.
BERH	Pistolet B.
BERK	C. Norman.
BERN	St. John B.
BERQ	Rich Pt. *f*
BERT	P. Saunders.
BERW	Ingornachoix B.
BERZ	Bonne B. *a*
BESF	B. of Islands.
BESI	P. au Port.
BESL	St. George Hr.
BESO	C. RAY. *e f*
BESU	P. Basque. *a*
BESX	Rose Blanche B.
BETC	La Poile B.
BETG	Boar I. (Burgeo). *a*
BETJ	Pass I. *a*
BETM	Brunet I. *a*
BETP	Fortune B.
BETS	Long Hr.
BETV	MIQUELON. *c*
BETY	St. Pierre. *c*
BEUD	Galantry Hd. *a*
BEUH	Burin I. *a*
BEUK	Placentia Hr.
BEUN	St. Mary. *a*
BEUQ	C. Pine. *a*
BEUT	C. Race. *e f*
BEUW	Ferryland Hd. *a*
BEUZ	C. Spear. *a*
BEVA	ST. JOHNS. *a b*
BEVF	C. St. Francis. *a*
BEVI	Brigus B.
BEVL	Harbour Grace.
BEVO	Carbonear I.
BEVR	Baccalieu I. *a*
BEVU	Trinity Hr.
BEVX	Catalina Hr. *a*
BEWC	C. Bonavista. *a*
BEWG	Little Denier I.
BEWJ	Greenspond.
BEWL	Stinking I.
BEWM	Cabot I. *a*
BEWN	Funk I.
BEWP	Offer Wadham I. *a*
BEWS	Fogo Hr.
BEWV	Toulinguet I. *a*
BEWY	Gull I. *a*
BEXD	Croc Hr.
BEXH	Betts Cove.
BEXK	Tilt Cove.
BEXN	Hare B.
BEXQ	LABRADOR.
BEXT	St. Lewis Sound.
BEXV	Cartright Hr.
BEXY	Indian Tickle.
BEXZ	Sandwich B.

ICELAND.

BEYA	Hamilton Inlet.
BEYC	Rigoulette.
BEYF	Davis Inlet.
BEYG	Hopedale.
BEYH	Nain.
BEYJ	Okkak.
BEYK	C. Chidley.
BEYL	HUDSON BAY.
BEYN	F. Chimo.
BEYP	Baffin Land.
BEYR	James B.
BEYT	East Main F.
BEYV	Ruperts House.
BEYX	Albany F.
BEYZ	Moose F.
BEZA	Severn F.
BEZC	York Factory.
BEZF	F. Churchill.
BEZI	Chesterfield Inlet.
BEZK	Davis Str.
BEZM	Baffin B.
BEZO	GREENLAND.
BEZQ	Godhavn (P. Lievety).
BEZS	Disko B.
BEZU	Egedesminde.
BEZW	Holsteinborg (Sisimiut).
BEZY	C. Farewell.
BFAC	ICELAND.
BFAE	Reykjavik.
BFAH	Svendseyre.
BFAK	Talkna Fiord.
BFAM	Dyre Fiord.
BFAO	Oe Fiord.
BFAQ	Holar.
BFAS	Seidis Fiord.
BFAU	JAN MAYEN I.

a Signifies an International Signal Station; *b* a Time Signal Station; *c* a Weather, Tide, or Ice Signal Station; *d* a Life-Saving Station; *e* a Lloyd's Signal Station; *f* a Wireless Telegraph Station.

INTERNATIONAL CODE OF SIGNALS.

PART II.

INDEX.

GENERAL VOCABULARY AND GEOGRAPHICAL LIST.

PART II.

GENERAL VOCABULARY.

CXA A. (*Letter.*) (*For new method of spelling, see page* 13.)

CXB A, *or*, AN.

CXD AI.

CXE A. B. ABLE SEAMAN.
A. M. BEFORE NOON ..... EDU

CXF ABACK.
Heave all aback. Go astern ..... LP
CXG —Taken aback.

CXH ABAFT.
CXI —Abaft the beam.
Afloat abaft ..... BW

CXJ ABANDON-ING-MENT.
Abandon the vessel as fast as possible ..... AB
CXK —Abandoned.
CXL —Do not abandon me.
Do not abandon the vessel ..... AC
Do not abandon the vessel until the tide has ebbed ..... AD
Do you intend to abandon? ..... AE
CXM —Enemy has abandoned.
CXN —Has she (*or vessel indicated*) been long abandoned?
CXO —I did not abandon her until I was forced.
I do not intend to abandon the vessel ..... AF
I must abandon the vessel ..... AG
I shall abandon my vessel unless you will keep by us ..... AH
I will not abandon you (*or vessel indicated*). I will remain by you ..... AI
I (*or*, They) wish to abandon but have not the means ..... AJ
CXP —Intend to abandon ship to Lloyd's agent.
Is she (*or vessel indicated*) abandoned? AK
CXQ —They have abandoned.
CXR —Vessel indicated is not abandoned.

CXS ABATE-D-ING-MENT.
If the wind abates ..... ZEQ
CXT —No abatement.
Wind has abated outside ..... ZFJ
Wind has not abated outside ..... ZFK
CXU —You may make some abatement.

ABBREVIATE-D-ING-ION. (*See* ABRIDGE.) DAQ

CXV ABEAM, *or*, ABREAST OF.
CXW —At — (*time indicated*) we were abeam of —.
CXY —I was abeam.

CXZ ABIDE-ING. ABODE.

CYA ABILITY.
CYB —I doubt your (*or*, my) ability to —.
CYD —Your ability—to.

CYE ABLE-Y. ABLE TO. TO BE ABLE.
Able seaman. A. B ..... CXE
CYF —Am, Is, *or*, Are able to.
CYG —Am. Is, *or*, Are not able to.
CYH —Are you able to?
Can I cross the bar? Shall I be able to get over the bar? ..... FVY
I have not been able to make out the buoy or beacon ..... GAJ
CYI —I was able to.
CYJ —I was not able to.
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to ..... BYM
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ..... BYO
CYK —If I am able to.
CYL —If I am not able to.
CYM —If you are able to.
CYN —If you are not able to.
CYO —Is able to.
Not able to make such short tacks XIL
CYP —Ought not to be able to.
CYQ —Ought to be able to.
CYR —Shall, *or*, Will be able to.
CYS —Shall, *or*, Will not be able to.
Vessel (*or person indicated*) is not able to comply ..... JLG
CYT —When will you be able to?
CYU —Will you be able to?
With some assistance I shall be able to set things right ..... DF
CYV —You are able to.
CYW —You are not able to.

CYX ABOARD. (*See also* BOARD.)
CYZ —Above board.
Admiral, *or*, Senior officer is on board (*or*, at —) ..... DKV
CZA —All on board.
CZB —I am coming (*or*, sending) aboard.
CZD —I will come alongside (*or*, aboard) if you will allow me.
CZE —Send-ing. Sent a responsible person on board.

ABODE ..... CXZ

CZF ABOLISH-ED-ING-TION.

CZG ABOUND-ED-ING.

ABOUT—ACCOMMODATE.

CZH ABOUT.
CZI —About a mile (*or number of miles indicated*).
CZJ —About April the —.
CZK —About August the —.
CZL —About December the —.
CZM —About February the —.
CZN —About January the —.
CZO —About July the —.
CZP —About June the —.
CZQ —About March the —.
CZR —About May the —.
CZS —About mid-channel.
CZT —About November the —.
CZU —About October the —.
CZV —About September the —.
CZW —About the —.
CZX —About the average.
CZY —About the size.
DAB —About the time.
DAC —About to —.
DAE —About to assemble.
About to veer cable ..... HQM
Admiral, *or*, Senior officer is generally about ..... DKT
Am about to sail P, *or*, Code Flag over P
Are there any men-of-war about? ... SA
Could you understand what they were signaling about? ..... WCI
Go about ..... OBQ
DAF —I am about to —.
I had a glimpse of the land about— .. QDU
DAG —In about —.
DAH —In about a fortnight.
Keep about mid-channel ..... LU
Need be under no anxiety about— .. EOJ
DAI —Round about.
Under no anxiety to (for, *or*, about) — EOK
DAJ —Very anxious—about.
DAK —What are you about?
Whereabout ..... CSP
DAL ABOVE.
Above board ..... CYZ
DAM —Above the —.
DAN —Above the bow.
DAO —Above the horizon. On the horizon.

ABREAST, *or*, ABEAM OF — CXV
At — (*time indicated*) we were abreast (*or*, abeam) of — ..... CXW
I was abreast ..... CXY
DAP —When do you expect to be off (*or*, abreast of)?

DAQ ABRIDGE-D-ING-MENT.
DAR —You have abridged the message so much that it is unintelligible.

DAS ABROAD.

DAT ABSCOND-ED-ING.

DAU ABSENT. ABSENCE.
DAV —Absent from home.
DAW —Absent without leave.
Consul is absent ..... JRN
DAX —During my absence (*or*, the absence of).
DAY —Have, *or*, Has been absent.
DAZ —His, Her, *or*, Their absence.

ABSENT—*Continued.*
DBA —In the absence of —.
DBC —Is he (*or person indicated*) absent?
Leave of absence ..... QLX
DBE —My, *or*, Our absence.
DBF —Shall, *or*, Will be absent.
DBG —Your absence.

DBH ABSOLUTE-LY.
DBI —Absolutely necessary.

DBJ ABSTAIN-ED-ING-ER.

DBK ABSURD-ITY-LY.

DBL ABUNDANT-LY-ANCE.
Supply abundant ..... XEV
DBM —There is abundance of.

DBN ABUSE-D-ING-IVE-LY.

DBO ACCEDE-D-ING-SSION.
DBP —Can accede to.
DBQ —Can not accede to.

DBR ACCEPT-ED-ING.
DBS —Acceptable-y-ance.
DBT —Accepted by —.
DBU —Can accept (*or*, be accepted).
DBV —Decline accepting any —.
DBW —Offer not accepted.
DBX —Very acceptable.
DBY —Will accept your offer.
DBZ —Will you accept?
DCA —With pleasure, I will accept.

DCB ACCESS-IBLE.

DCE ACCIDENT.
DCF —Accident happened; crushed; fall; jammed.
DCG —Accident happened; cut; stab.
Accident happened; dangerously wounded (*or*, hurt) ..... AL
DCH —Accident happened; drowned; drowning.
DCI —Accident happened; gunshot wound.
DCJ —Accident to boat.
Accidents to boilers (*see page* 178).
Accidents to engines or machinery (*see page* 233).
Accidents to screw propeller (*see page* 352).
Accidents to steering gear (*see page* 399).
Accident; want a surgeon (*or*, doctor) ..... AM
Has any accident happened? Is any thing the matter ..... BK
In case of accident (*or*, necessity) ... BP
Met with an accident ..... BS
When did the accident happen? .... BU

DCK ACCIDENTAL-LY.

DCL ACCOMMODATE-D-ING-ION.
DCM —Accommodation ladder.
DCN —Bad accommodation.
DCO —Can you accommodate?
DCP —Can you accommodate a passenger? (*Number to be shown if more than one*).

ACCOMMODATE—ACQUAINT.

ACCOMMODATE—*Continued.*

DCQ —Can not accommodate. No accommodation for —.
DCR —Good accommodation.
DCS —I can accommodate a person (*or persons indicated*).
DCT —Indifferent accommodation.
DCU —No accommodation for passengers.

DCV ACCOMPANY-IED-ING-IMENT.
DCW —Accompanied by (*or*, with) —.
DCX —Can accompany.
DCY —I can not accompany.
DCZ —I will accompany.
DEA —Will you accompany?

DEB ACCOMPLICE.

DEC ACCOMPLISHED-ED-ING.
DEF —Can you (*or person indicated*) accomplish (*or*, do) it?
Can not be accomplished (*or*, done) ..BLX
DEG —Easily done (*or*, accomplished).
DEH —Has it been done (*or*, accomplished)?
If it can be done (*or*, accomplished) .BZR
If it can not be done (*or*, accomplished ..... BZS
May be done (*or*, accomplished) .... BLT
DEI —Not easily done (*or*, accomplished).

DEJ ACCORD-ED-ING.
DEK —According to.
DEL —Accordingly.
DEM —According to directions (*or*, orders).
According to regulations ..... UOF
DEN —According to seniority.
DEO —According to the usual practice.
DEP —In accordance with.
DEQ —Not according to.
DER —Not according to orders, *or*, Against instructions.

ACCORDINGLY ..... DEL

DES ACCOUNT-ED-ING. TO ACCOUNT. (*See also* ACCOUNT *below.*)
Account. (*Bill*) ..... GKA
Account. (*A Report*) ..... DEW
DET —Account sent is correct.
DEU —Account sent is incorrect.
DEV —Alarming account of —.
DEW —An account. (*See also Report.*)
DEX —Bad account.
DEY —Can account for —.
DEZ —Can you account for —?
DFA —Good account of —.
DFB —Has brought the account of —
DFC —Have, *or*, Has received account of —.
DFE —I have private account of —.
DFG —Indifferent account of —.
DFH —Last account.
DFI —Next account.
DFJ —No account of —.
DFK —No account received.
DFL —Nothing important by last account.
DFM —Quarterly account.
DFN —Send an (*or*, your) account.
DFO —Send account.

DFP ON ACCOUNT OF
Do not anchor on any account ..... LE
Do not show a light on any account .QV
Do not show a light on my account .QRT
Light-ship has been withdrawn on account of ice ..... PCB
DFQ —On account of the fog (*or*, weather).
DFR —On account.

DFS ACCOUNTABLE.
DFT —I hold you accountable.
DFU —Will be held accountable.
DFV —Will not be accountable.
DFW —Will not be accountable for boat hire.

DFX ACCOUNTANT.
DFY —Accountant General.

DFZ ACCOUTERMENTS.

DGA ACCUMULATOR.

DGB ACCUMULATE-D-ING-ION-IVE.

DGC ACCURATE-LY-ACY-NESS.
DGE —Is it accurate?
DGF —It is not accurate.

DGH ACCUSE-D-ING-ATION. (*See also* CHARGE.)
DGI —Accused of having killed some one.
DGJ —Is accused of —
DGK —Who is he (*or person indicated*) accused of?

DGL ACCUSTOM-ED-ING.

DGM ACID-ITY.
Carbolic acid ..... HYD
Muriatic acid ..... SCK
Nitric acid ..... SIQ
Picric acid ..... THV
Sulphuric acid ..... XDI
Tartaric acid ..... XKV

DGN ACKNOWLEDGE-ING-MENT.
DGO —Acknowledge, *or*, Answer my signal (*or*, message).
DGP —Acknowledge the receipt of —.
DGQ —Has the receipt been acknowledged?
DGR —I beg to acknowledge.
DGS —Make an acknowledgement.
DGT —Must be acknowledged.

DGU ACORN.

DGV ACQUAINT-ED-ING-ANCE. (*See also* INFORM.)
DGW —Acquainted with.
DGX —Am acquainted with the anchorage.
DGY —Am acquainted with the coast.
DGZ —Am desired to acquaint you (*or person indicated*).
DHA —Am not acquainted with the anchorage.
DHB —Am not acquainted with the coast.
DHC —Are you acquainted with the anchorage (place, *or*, channel)?
DHE —Are you acquainted with the coast?
DHF —Desire you will acquaint.
DHG —Did you acquaint?
DHI —I am directed to acquaint you.
DHJ —Not acquainted—with.
DHK —Shall, *or*, Will acquaint.
DHL —Will you acquaint?

ACQUIRE—ADMIRAL.

DHM ACQUIRE-D-ING-SITION. (*See also* OBTAIN.)
DHN —No acquisition.

DHO ACQUIT-TED-TING-TAL.
DHP —He (*or person indicated*) is acquitted.
DHQ —He (*or person indicated*) is not acquitted.
DHR —He (*or person indicated*) will be acquitted.
DHS —Is he (*or person indicated*) likely to be acquitted?
DHT —Police (*or other*) authorities have acquitted.

DHU ACQUITTANCE.

ACRE. (*Square Measure*) ..... AXI

DHV ACROSS.
DHW —Across channel.
DHX —Swayed across.
DHY —There is (*or*, are) a boom (*or*, booms) across.

DHZ ACT-ED-ING. TO ACT.
DIA —Act (*An Act*).
DIB —Act as your judgment directs.
DIC —Act of Parliament (*or*, Congress).
Be certain before you act ..... IHD
DIE —By an act of Parliament (*or*, Congress).
Can you supply me with anyone to take charge (*or*, act) as engineer ..... RH
DIF —Foreign Enlistment Act.
DIG —Have you the Navigation Laws, *or*, Merchant Shipping Act of the country of vessel signaling?
DIH —How would you act?
DIJ —In the act of —.
DIK —Navigation Laws, *or*, Merchant Shipping Act of the country of vessel signaling.
DIL —Recent Act of Congress, Parliament, Assembly, or other legislative body.
DIM —Self-acting.
DIN —Shall we act in concert?
DIO —Will they act?
DIP —Will you act for me (*or*, —)?

DIQ ACTION.
DIR —Can you renew the action?
DIS —Commence action.
Direct-action engine ..... MAO
Double action-ing ..... LKW
DIT —I am not in a condition for action.
DIU —Opportunities for action.
DIV —Prepare for action.
DIW —Radius of action.
DIX —Ready for action.

DIY ACTIVE-LY-NESS-ITY.
DIZ —Active service.

DJA ACTUAL-LY-ITY.

DJB ADAPT-ED-ING-ATION.

DJC ADD-ED-ITION-ITIONAL-LY.
In addition—to — ..... GHO
DJE —Nothing additional.
DJF —To be added.

DJG ADDRESS-ED-ING. ADDRESSED TO.
DJH —Address (*a direction*).
DJI —Address my letters to me at —.
DJK —Could not find the address.
DJL —Have you the address? *or*, What is the address of —?
DJM —Insufficient address.
DJN —Leave your address at —.
DJO —Send your address to —.
Spell the address ..... WNC
DJP —Telegraph address.
DJQ —The address is incorrect.
DJR —What is your address?
DJS —What is your owner's address?

DJT ADEQUATE-LY.

DJU ADHERE-D-ING-ENCE.

DJV ADHESIVE-ION.
DJW —Adhesive plaster, *or*, Diachylon.

DJX ADIEU. FAREWELL.

DJY ADJACENT. ADJOINING.

DJZ ADJOURN-ED-ING-MENT.
DKA —Have, *or*, Has adjourned.
Parliament, Congress, Assembly (*or other legislative body*) adjourns (*or*, adjourned) on the — ..... FEI
DKB —When do they (*or*, does —) adjourn?

DKC ADJUDGE-D-ING-ICATE-ICATION.

DKE ADJUST-ED-ING-MENT.
Adjust ed-ing compasses ..... JHD
Are your compasses adjusted ..... JHE
Compasses not adjusted lately ..... JHL
I am going to stop, as machinery requires adjusting ..... RK
DKF —Machinery requires adjusting.
Must be swung to adjust compasses, JHY
My compasses were adjusted at — ..... JHZ
DKG —Small adjustment required to machinery.
DKH —Stop engines to adjust towing cables.
Stopping only for small adjustment to machinery ..... RDY
Was swung for adjustment of compasses at — ..... JIM
When, *or*, Where were your compasses last adjusted? ..... JIQ

DKI ADJUTANT-CY.

DKJ ADMINISTER-ED-ING-RATION-TOR-RIX.

DKL ADMIRAL.
DKM —Admiral's flag.
DKN —Admiral's house.
Admiral's office ..... SPF
DKO —Admiral's secretary.
DKP —Admiral, *or*, Senior officer has commands for you.
DKQ —Admiral, *or*, Senior officer has no commands for you.
DKR —Admiral, *or*, Senior officer has requested.
DKS —Admiral, *or*, Senior officer intends.

ADMIRAL—ADVISE.

ADMIRAL—*Continued.*

DKT —Admiral, *or*, Senior officer is generally about—.
DKU —Admiral, *or*, Senior officer is off (*or* at) —.
DKV —Admiral, *or*, Senior officer is on board (*or*, at —).
DKW —Admiral, *or*, Senior officer is on shore.
DKX —Admiral, *or*, Senior officer requests the pleasure of your company to dinner.
DKY —Admiral, *or*, Senior officer wishes.
DKZ —Admiral, *or*, Senior officer wishes to know.
DLA —Admiral, *or*, Senior officer wishes to see you (*or person indicated*).
DLB —Admiral, *or*, Senior officer wishes to see you (*or*, —) as soon as convenient.
DLC —Admiral's, *or*, Senior officer's memo.
DLE —Admiral's, *or*, Senior officer's orders.
DLF —Go to the admiral's office.
DLG —Have not seen the admiral (*or*, senior officer).
DLH —Have you seen the admiral (*or*, senior officer)?
DLI —Port admiral.
DLJ —Rear admiral.
DLK —Send to the admiral's office.
DLM —There are orders for you at the admiral's office.
DLN —Vice admiral.
DLO —What is the name of the admiral (*or*, senior officer)?
Where is the admiral (*or*, senior officer)? SJ

DLP ADMIRALTY.
Navy Department ..... SEO
DLQ —Admiralty, *or*, H. O. chart.
DLR —Admiralty court.
DLS —Admiralty, *or*, Secretary of the Navy's flag.
DLT —Admiralty instructions.
DLU —Admiralty memorandum.
DLV —Admiralty, *or*, Navy Department, telegraph-ed-ing.
Board of Admiralty ..... GOW
DLW —Droits of Admiralty.
DLX —Secretary of the Navy, *or*, of the Admiralty.
Telegraph Navy Department, *or*, Admiralty, to — ..... XLW

DLY ADMIRE-ABLE-Y.

DLZ ADMISSION-IBLE.

DMA ADMIT-TED-TING. (*See also* ALLOW *and* PERMIT).
Admission-ible ..... DLZ
DLB —Admitted on.
Dangerous to admit too many on board at a time ..... GB
DMC —If time will admit.
DME —It admits of.
DMF —Ticket of admission.
DMG —Will it be admitted?
DMH —Will not admit of.
DMI —Will not be admitted.

DMJ ADOPT-ED-ING-ION.
DMK —Must be adopted.
DML —Will you adopt?

DMN ADRIFT.
Beacon, *or*, Buoy has broken adrift (*or*, is gone) ..... GAE
Boat is adrift ..... GRN
Boiler loose, (*or*, adrift) ..... GWD
Boom, *or*, Obstruction broke adrift ..... GZM
DMO —Broke adrift.
DMP —Go-ing, Gone adrift.
DMQ —Is adrift—near —.
Lighter is adrift ..... RA
DMR —Spars are all adrift.

DMS ADULT.
DMT —Statute adult.

DMU ADULTERATE-D-ING-ION.

DMV ADVANCE-D-ING-MENT.
DMW —Advance note.
DMX —Advance post.
DMY —Advanced guard.
DMZ —An advance in price.
DNA —Army is advancing.
DNB —Can you advance?
DNC —Do not advance.
DNE —Enemy is advancing.
DNF —Have, *or*, Has advanced.
DNG —Month's advance.
DNH —No advance.
DNI —Pilot boat is advancing towards you.
DNJ —Prevent advance—of.
DNK —To advance-d-ing (*money*).

DNL ADVANTAGE *or*, BENEFIT.
DNM —A great advantage.
DNO —Advantageous-ly.
DNP —Can not see the advantage.
DNQ —Gained advantage.
DNR —Has been attended with no advantage.
DNS —I took advantage of.
DNT —Is there any advantage to be gained?
DNU —No advantage.
DNV —Take advantage—of.

DNW ADVENTURE-R.

DNX ADVERSARY.

DNY ADVERSE.
DNZ —Adverse circumstances.

DOA ADVERTISE-D-ING.
DOB —Advertise cargo and day of sale.
DOC —Advertise for.
DOE —Advertisement.
DOF —Have they advertised for any vessel to carry the mail.

DOG ADVICE.
DOH —His advice.
DOI —I wait for advice.
DOJ —What advice have you received?

DOK ADVISE-D-ING.
DOL —Advised to.
DOM —Do you advise me to — ?
DON —I would advise you — to —.
DOP —I would not advise — you. I strongly recommend you not to —.
Lloyds's agent advises you to — ..... QWT
DOQ —What would you advise?

ADVISE—AGAINST.

ADVISE—*Continued.*
DOR —Would advise. Would recommend.
DOS —Would be advisable.
DOT —Would not be advisable.

DOU ADVOCATE-D-ING-CY.

DOV ADZE.
DOW —Can you lend me hatchets (*or*, adzes)?

DOX AFAR.

DOY AFFAIR.
DOZ —Affairs appear more settled (look more peaceful).
DPA —Affairs are very unsettled.
DPB —Affairs look more unsettled.
DPC —Foreign affairs.
DPE —Partnership affairs.
DPF —Present state of affairs.
DPG —Private affairs.
DPH —Privy to the whole affair.
DPI —State of affairs at —.
DPJ —The authorities will put an end to the affair.
DPK —You had better put your affairs in the hands of —.
DPL AFFECT-ED-ING.
Does disconnecting affect your steering? LDC
DPM AFFIDAVIT.
DPN —Be prepared with affidavits.

DPO AFFIRM-ATIVE-LY.
DPQ —Answered affirmatively.
Yes, *or*, Affirmative.
C, *or*, Code Flag over C.

DPR AFFLICT-ED-ING-ION.

DPS AFFORD-ED-ING.

DPT AFFIX-ED-ING.

DPU AFFRAY.

DPV AFLOAT.
Afloat aft (astern) ..... BW
Afloat forward ..... BX
Am afloat ..... BY
Are you afloat ..... CB
DPW —As soon as she is off (*or*, afloat).
Can not be got off (*or*, afloat) by any means now available ..... CD
DPX —Expect (*or vessel indicated* expects) to be got off (*or*, afloat).
Floated ..... NFA
DPY —I shall get off (*or*, afloat) with assistance.
May be got off (*or*, afloat) if prompt assistance be given ..... CG
DPZ —May be got off (*or*, afloat) without assistance.
DQA —Nearly afloat.
DQB —Not afloat.
DQC —Not worth getting off (*or*, afloat).
The tide will take her off (float her) NFE
DQE —When will you be afloat?
When you float ..... NFG
DQF —Will be afloat.
Will not float ..... NFH
DQG —You will not lie afloat all the tide.

DQH AFRAID.
DQI —Do not be afraid—of.
DQJ —I am afraid—of.

DQK AFRICA-N.

DQL AFT.
Afloat aft ..... BW
Fore and aft ..... NIT
Fore and aft sails ..... NIU
I draw—feet aft and—feet forward ..... OA
My draught of water is—feet—inches aft ..... LNC

DQM AFTER. AFTERWARDS.
DQN —After a consultation.
DQO —After a passage—of—.
DQP —After breakfast.
DQR —After Christmas.
DQS —After coaling.
DQT —After dark.
DQU —After dinner.
DQV —After Easter.
After him (his, her-s, it-s) ..... BWZ
DQW —After-hold.
DQX —After-hours.
After I— ..... BXZ
DQY —After it was done.
DQZ —After magazine.
After me (my, mine) ..... CEA
DRA —After midnight.
DRB —After much persuasion.
DRC —After, *or*, Jigger mast.
DRE —After, *or*, On arrival of — (*or*, at).
DRF —After order.
DRG —After-part.
DRH —After running — (*miles indicated*).
DRI —After sunrise.
DRJ —After sunset.
DRK —After supper.
After the ..... CMB
DRL —After the battle.
DRM —After the departure of.
DRN —After the gale.
After these (*or*, those) ..... CNH
After they (their, them) ..... CNJ
After this (*or*, that) ..... CKN
After we (our-s, us) CIL
After which (*or*, what) ..... CPS
After you-r-s ..... CWR
Any day—after ..... EOS
DRO —Day after. Next day.
DRP —How long after?
DRQ —Long after.
DRS —Morning after.
DRT —Shortly after.
DRU —Steer after me; I have a pilot.
DRV —The day after to-morrow.

DRW AFTERNOON. IN THE AFTERNOON. P. M.
DRX —Afternoon watch.
DRY —This afternoon.
DRZ —To-morrow afternoon.
DSA —Yesterday afternoon.

DSB AGAIN.
Try again ..... YCS

DSC AGAINST.
Against instructions. Not according to orders ..... DER

AGAINST—AGUE.

AGAINST—*Continued.*

DSE —Against the current (tide, *or*, stream).
DSF —Against the monsoon.
Can you beat up against? GCD
Can not beat up against GCE
DSG —Run against, *or*, Foul of.

DSH AGE. AGED.
DSI —What age?

DSJ AGENCY.

DSK AGENT.
DSL —Agent is bankrupt.
DSM —Agent's instructions.
DSN —Agent's request.
DSO —Colonial agent.
Consular agent JRQ
DSP —Diplomatic agent.
Have received the following communication (*or*, instructions) from your agent (*or*, owner) IA
DSQ —I have no business agent (*or*, I do not know of any agent) at —.
DSR —Inform agent—of —.
DST —My agents are —.
DSU —Prize agent-cy.
DSV —Telegraph to my agents.
DSW —The best agents are —.
DSX —Transport agent.
DSY —Who are the agents for —?
DSZ —Who are the best agents (*or*, people) to do business with?
DTA —Who are your agents?
DTB —Who generally does business for — ?
DTC —Who do you do business with?
DTE —Your agents desired me to inform you.
DTF —Your agent (*or agent specified*) has discontinued business.
DTG —Your agent (*or agent specified*) has suspended business.
You had better put your affairs in the hands of — DPK
LLOYD'S (AGENT).
Condemned by Lloyd's agent QWF
Consult Lloyd's agent QWG
Do not interfere with (*or*, take the matter out of the hands of) Lloyd's agent QWH
French Lloyd's. Veritas NQP
Have you been visited by Lloyd's agent? QWI
Have you seen Lloyd's agent? QWJ
I require assistance from Lloyd's agent, CV
Inform Lloyd's agent QWP
Intend to abandon the ship to Lloyd's agent CXP
Leave the matter in the hands of Lloyd's agent QWR
Lloyd's agent advises you to — QWT
Lloyd's agent is— QWS
Report me (*or*, my communication) to Lloyd's agent at — UH
Surveyed by Lloyd's agent QXI
Who is Lloyd's agent? QXJ
Will Lloyd's agent come on board? QXK

DTH AGGRIEVE-D.

DTI AGITATE-D-ING-ION.

DTJ AGO.
DTK —How long ago (*or*, since)?
DTL —Long time ago (*or*, since).
DTM —Months ago.
DTN —Not long ago.
DTO —Some time ago.

DTP AGONY.

DTQ AGREE-D-ING. (*See also* CONSENT *and* PERMIT.)
DTR —Agree-d-ing with him (*or*, them).
DTS —Agree-d-ing with me (*or*, mine).
DTU —Agree-d-ing with you-r-s.
DTV —Am I to understand you agree?
DTW —Can not agree.
DTX —Dead reckoning agrees with observation.
DTY —Do you agree?
DTZ —Does not agree.
DUA —I agree.
DUB —Vessel (*or person indicated*) agrees.
DUC —Will you (*or person indicated*) agree?

DUE AGREEABLE-Y.

DUF AGREEMENT.
DUG —Articles of agreement.
Lloyd's Salvage Agreement QWY
DUH —Make, *or*, Made an agreement with.
DUI —The agreement.
DUJ —Will you make an agreement?

DUK AGRICULTURE-IST-AL.
DUL —Agricultural district—of.
DUM —Agricultural implement.
DUN —Agricultural produce.
Department or Board of Agriculture GOX

DUO AGROUND.
Aground; want immediate assistance NA
Am aground BZ
Am aground, likely to break up; require immediate assistance CA
DUP —Are you aground?
Floated off NFA
Has she sewed?
DUQ —Have you been aground?
DUR —I am aground. Is aground.
I am aground; send what immediate assistance you can CE
DUS —I have (*or vessel indicated* has) been aground.
DUT —I have (*or vessel indicated* has) not touched the ground.
DUV —Is — (*vessel indicated*) aground?
Lose no time in shoring up CF
DUW —Steamboat is aground.
Vessel (*or vessel indicated*) ashore near (*or*, on) — CH
Was the tide high when you grounded? CI
Was the tide low when you grounded? CJ
When did you ground? What time and date did you (*or vessel indicated*) ground? CK
DUX —You will be aground.
You will be aground at low water KX

DUY AGUE-ISH.
DUZ —Fever and ague.

AHEAD—ALL.

DVA AHEAD.
DVB —Ahead of the —.
DVC —Am, Is, *or*, Are ahead—of.
Boats can not pull ahead ..... GRK
Breakers ahead. Reef, Rock, *or*, Shoal ahead of you ..... HFB
DVE —Can you steam ahead—of?
Convoy is ahead ..... JUK
Convoy to keep ahead of escort ..... IU
Do not pass ahead of me.
Code Flag over R
DVF —Farther ahead of.
Go ahead ..... LG
Go ahead easy. Easy ahead ..... LH
Go ahead full speed LI
DVG —Go ahead of me.
DVH —Go ahead of—.
DVI —Keep ahead—of.
I will pass ahead of you.
Code Flag over X
DVJ —Is she (*or*, it) ahead?
DVK —Keep ahead and carry a light.
DVL —Keep going ahead.
DVM —Keep going ahead slowly.
DVN —Make sail, *or*, Go ahead, and drop a boat on board.
DVO —Next ahead.
DVP —Pass ahead of me.
DVQ —She (*vessel indicated*) is ahead.

DVR AID-ED-ING. (*See also* HELP *and* ASSIST.)

DVS AID-DE-CAMP.

DVT AIM-ED-ING. TO AIM.
DVU —Aimed at.

DVW AIR-ED-ING-Y.
DVX —Air bedding.
DVY —Air-compressing pumps.
DVZ —Air-pipe.
DWA —Air-pump.
DWB —Air-pump gear.
DWC —Air-pump levers out of order.
DWE —Air-pump out of order.
DWF —Air-pump rod broken.
DWG —Air reservoir.
DWH —Air space (*or*, cells).
DWI —Air surface.
DWJ —Air-tight.
DWK —Air valve.
DWL —Cold air chamber.
DWM —Compressed air.

DWN ALABASTER.

DWO ALARM-ED-ING.
Alarm of fire ..... MZN
Alarming account of ..... DEV
DWP —Do not be alarmed.
DWQ —False alarm.

DWR ALCOHOL-IC.

DWS ALDERMAN. CIVIC AUTHORITIES.

DWT ALE. BEER.

ALEN. (*Measure of length*) ..... AVL

DWU ALERT-NESS. ALACRITY.
DWV —Be on the alert.
DWX —Enemy on the alert.

DWY ALIAS.

DWZ ALIEN.

DXA ALIKE.
DXB —Both alike.

DXC ALIVE.

DXE ALKALINE. ALKALI.

DXF ALL.
DXG —All captains.
DXH —All classes.
DXI —All clear.
DXJ —All fast.
DXK —All gone.
DXL —All hands.
DXM —All hands at the pumps.
DXN —All included.
DXO —All lost. Total loss.
DXP —All nets lost.
All on board ..... CZA
DXQ —All on board perished. All hands lost.
DXR —All on board saved. All hands saved.
DXS —All possible information—of (*or*, from).
DXT —All quiet at (*or*, in) — (*or*, on shore).
DXU —All quiet with —.
DXV —All right.
DXW —All safe. Saved.
DXY —All snug.
DXZ —All sorts.
DYA —All the crew not on board.
DYB —All the passengers not on board.
DYC —All to pieces.
DYE —All well. All well at —.
Are all your bills of lading complete and signed? ..... GKQ
Are all your crew on board? ..... GPT
Are all your passengers on board? ..... GPU
DYF —Are you all well?
DYG —Are your passengers all well?
DYH —At all events.
DYI —At all (*or*, every).
DYJ —At all times.
Bring all your papers ..... LJZ
Buoys have just been examined; they are all right ..... HMJ
DYK —By all means.
Crew are all on board ..... GQB
Do all ..... LIK
First of all. In the first place ..... NBH
Have you all your papers? ..... TAA
DYL —Is all included?
DYM —Is she all right?
DYN —Make all snug.
DYO —Most of all.
DYP —Not at all.
DYQ —Over alls
Passengers all on board ..... GQR
Passengers are not all on board ..... DYB
Report (*the vessel indicated*) all well, in latitude — and longitude — (*indicated*) on the — (*date indicated*) ..... UN
DYR —She has righted; she is all safe.
DYS —That is all.

ALL—ALSO.

ALL—*Continued.*

DYT —Vessels wishing to be reported all well, show your distinguishing signals.
Was all well when you left? ..... QLN
You will not lie afloat all the tide.. DQG

DYU ALLEGIANCE.

ALLIANCE (*See* ALLY) ..... DZS

DYV ALLIGATOR. CROCODILE.

DYW ALLOT-TED-TING. To allot.
DYX —Allotment.

DYZ ALLOW-ED-ING-ABLE. To allow for. (*See also* ADMIT, LET, *and* PERMIT.)
Allowance ..... DZC
DZA —Allow me to congratulate you.
Allow no communication. Allow no person on board ..... FM
DZB —Allow no lights to be seen. Extinguish all lights.
DZC —Allowance.
Armed men not allowed to land ... EUV
DZE —Can allow. Can permit.
DZF —Can not allow it.
DZG —Communication is allowed with.
DZH —Half allowance.
DZI —Have been on short allowance for some time.
I will come alongside (*or*, on board) if you will allow me ..... CZD
It is dangerous to allow too many people on board at once ..... GB
DZJ —It is expected the vessel (*or vessels indicated*) will be allowed to leave.
DZK —Make allowance—to (*or*, for).
DZL —Not allowed. Disallowed.
DZM —Put your people on an allowance.
DZN —Short allowance.
Vessels with combustibles not allowed in ..... HS
DZO —What allowance are you on?
What variation do you allow? ..... JIP
DZP —Will an allowance be made?
DZQ —Will you allow? Will you permit?

DZR ALLUDE-D-ING-SION.

DZS ALLY-IED-ING-IANCE.
DZT —Allied with.
DZU —Our ally.

DZV ALMANAC.
Have you a Nautical Almanac for the current year (*or for the year indicated*)? ..... RQ
Lloyd's Seaman's Almanac ..... QWZ
DZW —Nautical Almanac.

DZX ALMOND.

DZY ALMOST.
EAB —Almost anything may be got.

ALMUDA. (*Measure of capacity*) ..... AYK

EAC ALOFT.
EAD —Fell from aloft.
EAF —Gear aloft.

ALOFT—*Continued.*

EAG —Keep a good lookout aloft.
EAH —Man aloft.

EAI ALONE.

EAJ ALONG—THE.
All the lights are out along the coast — of — ..... PU

EAK —Along the bank—of.
EAL —Along the lines.
EAM —Along the road.

EAN ALONGSHORE.
EAO —Alongshore to the eastward of —(*distance in miles may follow*).
EAP —Alongshore to the northward of —(*distance in miles may follow*).
EAQ —Alongshore to the southward of —(*distance in miles may follow*).
EAR —Alongshore to the westward of —(*distance in miles may follow*).

EAS ALONGSIDE.
EAT —Alongside the jetty (wharf, *or*, pier).
EAU —Alongside the mole.
EAV —As soon as alongside.
EAW —Assemble alongside.
Boat is alongside (is on board) ..... EV
EAX —Call alongside.
EAY —Can I come alongside?
EAZ —Can not come alongside.
EBA —Come alongside.
EBC —Do not come alongside.
EBD —Endeavor to come alongside.
EBF —Go alongside.
I shall fire into the boats if they persist in coming alongside ..... NAK
I will come alongside (*or*, on board) if you will allow me ..... CZD
EBG —Lashed alongside.
EBH —Let no boat come alongside.
Lighter alongside ..... QTC
EBJ —Not alongside.
EBK —To be alongside — at —.
What is the depth of water alongside the — ? ..... KVI

EBL ALOOF. KEEP ALOOF.

EBM ALOUD.

EBN ALPHABET-ICAL-LY.
Alphabetical signal, No. 1. Code Flag over E
Alphabetical signal, No. 2. Code Flag over F
Alphabetical signal, No. 3. Code Flag over G.
NOTE.—*For method of using Alphabetical Signals, see page* 13
EBO —Alphabetical table (*page* 15).
EBP —Morse alphabet.
Use alphabetical (spelling) table ... WNF
EBQ —Your name is not on my list; spell it alphabetically (*or*, by alphabetical table).
EBR ALREADY.

EBS ALSO.

ALTER—AMMUNITION.

EBT	ALTER-ED-ING. TO ALTER.
EBU	—Alter course.
	Alter course one point (*or number indicated*) to port ..... JZD
	Alter course one point (*or number indicated*) to starboard ..... JZE
	Alter course to—(*point indicated*) . WF
EBV	—Alteration.
EBW	—Alters the circumstances.
EBX	—An alteration has taken place.
EBY	—Any alteration in the position of the armies?
EBZ	—Any alteration in the position of the squadron (*or*, fleet)?
ECA	—Any alteration (*or*, change)?
ECB	—Are there any alterations in the lights (*or*, marks)?
ECD	—Channel has altered; do not try it.
ECF	—Do not alter until —.
ECG	—Do not make any alteration—until.
ECH	—Duties are altered.
ECI	—I do not intend to alter course at present (*or*, until).
ECJ	—I shall alter course.
ECK	—I shall not alter course.
ECL	—I think we had better alter course to — (*point indicated*).
	I will show a light to-night when I alter course ..... QW
ECM	—Is there any alteration of marks?
ECN	—Is there any alteration in the market?
ECO	—It alters the case.
ECP	—Make an alteration.
ECQ	—Much altered.
ECR	—Must be altered.
ECS	—No alteration has taken place.
ECT	—Shall, *or*, Will alter (*or*, be altered).
ECU	—Vessel indicated has altered course.
ECV	—We had better alter course to — (*point indicated*).
ECW	—What alteration?
ECX	—When do you intend to alter course?
	When I alter course to-night I will show a light ..... QW
ECY	—When will you alter course?
	When you alter course (*or*, tack) to-night show a light ..... JZS
ECZ	—Will be altered.
EDA	ALTERNATE-LY.
EDB	ALTERNATIVE.
EDC	—Alternatively.
	ALTERNATING LIGHT ..... QRP
EDF	ALTHOUGH.
EDG	ALTITUDE-INAL-ALLY.
EDH	—Did you get a meridian altitude?
EDI	—Double altitudes. (Sumner's line.)
EDJ	—Equal altitudes.
EDK	—Ex-meridian altitude.
EDL	—Meridian altitude.
EDM	—Sun's altitude.
EDN	ALTOGETHER.
EDO	—We have lost altogether.
EDP	ALUM.
EDQ	ALUMINIUM.
EDR	ALWAYS.
EDS	—Is it always?
EDT	—Not always.
EDU	A. M. BEFORE NOON. IN THE FORENOON.
	AM. I AM ..... BEA
	Am, Are, *or*, Is able to ..... CYF
	Am I? ..... BEC
	Am I not? ..... BED
	Am I to? ..... BEF
	Am, Are, *or*, Is not ..... BEG
	Am, Are, *or*, Is not able to ..... CYG
	Am, Are, *or*, Is not to be ..... BFD
	Am, Are, *or*, Is not to have ..... BQD
	Am, Are, *or*, Is to ..... BEH
	Am, Are, *or*, Is to be ..... BFC
	Am, Are, *or*, Is to have ..... BQC
	How am I? ..... BXG
	I am about to — ..... DAF
	I am not ..... BEI
	If I am ..... BYX
	If I am able to ..... CYK
	If I am not ..... BYZ
	If I am not able to ..... CYL
	What, *or*, Which am I? ..... CPV
	When am I to? ..... CQV
	Where am I (*or*, are we)? ..... CSQ
	Where I am (*or*, we are)? ..... CTG
	Why am I? ..... CUY
EDV	AMBASSADOR, *or*, MINISTER.
EDW	—Our ambassador (*or*, minister)—at —.
EDX	AMBULANCE.
EDY	—Ambulance required to convey a patient to hospital.
EDZ	—Prepare ambulance—for —
EFA	AMBUSH-CADE.
EFB	AMEND-ED-ING-MENT.
EFC	AMERICA-N. AMERICAN COLORS.
EFD	AMICABLE-Y-ILITY.
EFG	—Amicably settled (*or*, arranged).
EFH	AMID-ST.
EFI	AMIDSHIPS.
EFJ	—Helm amidships.
EFK	AMISS.
EFL	—Not amiss.
EFM	—Something amiss.
EFN	—What is amiss?
EFO	AMMONIA-IACAL.
	Sal ammoniac ..... VFI
EFP	AMMUNITION.
EFQ	—Ammunition is damaged.
EFR	—Ammunition is nearly expended.
EFS	—Can spare ammunition.
EFT	—Can you spare ammunition?
EFU	—I have (*or vessel indicated* has) no ammunition.

AMMUNITION—ANCHOR.

AMMUNITION—*Continued.*

EFV —I will supply you with ammunition for —.
EFW —In want of ammunition.
EFX —Quick-firing ammunition.
Revolver ammunition ICX
EFY —Rifle ammunition.
EFZ —Rounds of ammunition for —.
EGA —Rounds of ammunition for heavy guns.
EGB —What quantity of ammunition have you?
EGC AMNESTY.
EGD AMONG-ST.
EGF —Among the breakers.
Fire in hold amongst the cargo ..... OR
I have been amongst the ice ..... PBM
EGH AMOUNT-ING.
EGI —Amount to —.
EGJ —Does not amount to an average of —.
EGK —Not amounting to —.
EGL —To a great amount.
EGM —What amount of —?
EGN —What is the amount of —?
EGO —What is the total amount?
EGP AMPÈRE. (*Measure of electrical current.*)
EGQ AMPLITUDE.
EGR AMPUTATE-D-ING-ION.
EGS —Amputation necessary.
AGT AMUSE-D-ING-MENT.
AN, *or*, A ..... CXB
EGU ANALYSE-D-ING-TIC-AL-IS.
EGV ANARCHY.
EGW ANCHOR-ED-ING. TO ANCHOR.
EGX —Anchor. (*An Anchor.*)
Anchor as convenient ..... KY
EGY —Anchor buoy.
EGZ —Anchor crane.
EHA —Anchor drag-ged-ging.
EHB —Anchor fished, *or*, Fish the anchor.
EHC —Anchor fluke.
Anchor instantly ..... KZ
EHD —Anchor light (lantern, *or*, lamp).
EHF —Anchor on bearing (*indicated*).
EHG —Anchor shank.
EHI —Anchor stock.
EHJ —Anchor stowed, *or*, Stow anchor.
EHK —Anchor watch.
EHL —Anchor where you are.
EHM —Are you going to anchor?
EHN —At anchor.
EHO —Back the anchor.
EHP —Best bower anchor.
EHQ —Bower anchor (*weight, in cwts., if necessary*).
EHR —Buoy rope (*of anchor*).
EHS —Can we anchor with safety?
EHT —Cat the anchor.
EHU —Clear anchor.
EHV —Directly you get bottom, let go your anchor.
EHW —Do not anchor. Keep under weigh.

ANCHOR—*Continued.*

Do not anchor on any account ..... LE
EHX —Do not anchor yet.
EHY —Do not hold on to your anchor, but let her beat up on the beach.
EHZ —Do you intend anchoring?
Driving. I can veer no more cable. Have no more anchors to let go ..... NK
EIA —Driving; parted from anchor.
EIB —Drove from her anchor.
Fish the anchor, *or*, Anchor fished ..... EHB
EIC —Floating anchor. Sea anchor.
EID —Foul anchor. Fouled her (*or*, my) anchor.
EIF —Foundered at her anchors.
EIG —Have all your anchors and cables ready for use.
EIH —Have you anchored?
EIJ —Have you parted from your anchor?
EIK —Help me to lay out an anchor.
I am at anchor ..... EIM
EIL —I have hooked your anchor.
EIM —I have let go my anchor, *or*, I am at anchor.
EIN —I have lost an anchor.
EIO —I have no means of laying out an anchor.
EIP —I have no more anchors to let go.
EIQ —I have slipped my anchor, but it is buoyed.
EIR —I must come to an anchor.
EIS —I must recover my anchor.
EIT —I shall anchor if circumstances permit (*place or bearing to follow, if necessary*).
EIU —I shall not anchor.
EIV —If you will lay out an anchor for me, I can get off.
EIW —In anchoring look out for moorings.
In anchoring look out for telegraph cable, WV
EIX —It is not very safe where you are anchored.
EIY —Kedge anchors (*weight, in cwts., if necessary*).
EIZ —Lay out an anchor.
Let go another anchor ..... KR
EJA —Let go your anchor.
Light-ship at — is not at anchor on her station, *or*, The light-ship at — is out of position ..... QE
EJB —Lost an anchor.
EJC —Mushroom anchor.
EJD —Must anchor.
EJF —No anchor left.
EJG —Only one anchor left.
EJH —Patent anchor.
EJI —Parted from her anchor.
EJK —Parted in the night.
EJL —Port anchor.
Sea anchor, *or*, Floating anchor ..... EIC
EJM —Send an anchor and cable off immediately (*indicate if more than one*).
EJN —Sending, Sent an anchor and cable.
EJO —Shall anchor in the bay.
EJP —Shall I anchor?
EJQ —Sheet anchor.
EJR —Sight your anchor. Make sure your anchor is clear.
EJS —Small bower anchor.
EJT —Spare anchor.
EJU —Starboard anchor.
Stow anchor, *or*, Anchor is stowed ..... EHJ

ANCHOR—ANNUL.

ANCHOR—*Continued.*

EJV —Stream, *or*, Small anchor (*weight in cwts., if necessary*).

EJW —Tell them to recover my anchor.
The light-ship at — is not at anchor on her station, *or*, Light-ship at — is out of position ..... QE

EJX —Tripped her anchor.

EJY —Unable to weigh—anchor.

EJZ —Vessel indicated is at anchor (is anchoring).

EKA —Vessel indicated parted from her anchor.
Want an anchor ..... YC
Want an anchor and cable ..... YD

EKB —Water is too deep to anchor.

EKC —We had better anchor.

EKD —When anchored.

EKF —When do you intend to anchor?

EKG —When shall we anchor?

EKH —Where do you intend to anchor?

EKI —Where shall we anchor?

EKJ —Why do you anchor?

EKL —Will you assist me (*or vessel indicated*) in laying-out an anchor?

EKM —Will you pick up my anchor for me?

EKN —You may come to an anchor.

EKO —You will overlay my anchor.

EKP ANCHORAGE. (*See also* BERTH *and* HARBOR.)
Am acquainted with the anchorage ..... DGX
Am not acquainted with anchorage ..... DHA
Anchorage, *or*, Harbor is good enough with wind from — ..... OX
Anchorage, *or*, Harbor is indifferent ..... OY
Anchorage, *or*, Harbor is safe with all winds ..... OZ

EKQ —Any anchorage in the bay?
Are you acquainted with the anchorage (place, *or*, channel)? ..... DHC

EKR —Bad an horage.
Best berth, (*or*, anchorage) bears from me ..... EF
Best anchorage is in — fathoms ..... OV
Calls the attention of vessels COMING into the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DP
Calls the attention of vessels LEAVING the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DQ

EKS —Can, *or*, will you point out (*or*, take me to) a good anchorage?

EKT —Change your anchorage.
Do not attempt to make the anchorage (*or*, harbor) ..... FW

EKU —Do not know the anchorage (*or*, harbor).
Do not risk an anchorage unless you have very good ground tackle ..... FX

EKV —Do you know of any anchorage (*or*, harbor)?

EKW —Do you know the anchorage (*or*, harbor)?
Good anchorage ..... ODU

EKX —Good bottom for anchorage.
How does the anchorage (*or*, harbor) bear? ..... PA

EKY —I do not know the anchorage (*or*, harbor).

EKZ —I have (*or vessel indicated* has) knowledge of the anchorage.

ANCHORAGE—*Continued.*
I shall make for the anchorage (*or*, —) with all despatch ..... JT

ELA —I shall try the anchorage.

ELB —Is it a difficult anchorage to get away from?
Is the anchorage (*or*, my anchorage) safe with all winds (*specify which wind, if necessary*)? ..... PB
It is not very safe where you are anchored ..... EIX

ELC —Lose no time in getting to the anchorage.

ELD —Safe anchorage.

ELF —Shall we get to the anchorage to-night?
Unsafe anchorage ..... PE

ELG —Unsafe to remain at anchorage—until—.

ELH —We are to leeward of the anchorage.

ELI —We are to windward of the anchorage.

ELJ ANCHOVY

ELK AND.
And the ..... CMD

ELM —And they.
In and out ..... SVW

ELN —You and I (*or*, me).

ELO ANEMOMETER. WIND GAUGE.

ELP ANEROID BAROMETER.

ELQ ANEURISM.

ELR ANGER-RY-ILY.

ELS ANGLE. ANGLEWAYS.

ELT —Angle iron.

ELU —Beveled to an angle of—.

ELV —Helm angle.

ELW ANGULAR-LY.

ELX ANIMAL.
ANNA. (*Coin*) ..... ASX

ELY ANNEX-ED-ING-ATION.

ELZ ANNIHILATE-D-ING-ION.

EMA ANNIVERSARY.

EMB ANNOUNCE-D-MENT.

EMC ANNOY-ED-ING-ANCE.

EMD ANNUAL-LY.

EMF ANNUITY.

EMG ANNUL-LED-LING.

EMH —Annul present formation.

EMI —Annul the hoist indicated by numeral signal.
Annul the last hoist; I will repeat it ..... VE

EMJ —Annul the last signal. The last signal is annulled.
Annul the whole signal ..... VF

ANOTHER—ANY.

EMK ANOTHER.
EML —Another time.
Let go another anchor ..... KR
Should like to have another comparison ..... GV
Want another tug (*indicate if more than one*) ..... YTR

EMN ANSWER-ED-ING. TO ANSWER. (*See also* REPLY.)
Acknowledge, *or*, Answer my signal (*or*, message) ..... DGO
EMO —Answer. (*A reply.*)
Answered affirmatively ..... DPQ
Answered by telegraph ..... WQ
EMP —Answerable.
EMQ —Answered, *or*, Replied by telegraph.
EMR —Answer the purpose.
EMS —Answered negatively.
EMT —Answering pennant (*when spoken of*).
EMU —Be very careful in your answer.
EMV —Can you await answer (*or*, reply)?
EMW —Forward answer by telegraph to signal station at —.
EMX —He (*or vessel indicated*) has not had an answer.
EMY —How long ought I to be getting an answer from —?
EMZ —I am waiting for your answer.
ENA —I must decline answering.
ENB —I think something might be got to answer the purpose.
ENC —I will answer presently.
In answer—to ..... URP
END —Is answer suitable (*or*, sufficient)?
ENF —It will not answer. It is not suitable.
ENG —Must give, *or*, Gives an evasive answer.
ENH —Not answered. No reply.
ENI —Perhaps it might be made to answer.
ENJ —Received an answer.
ENK —Send an answer (*or*, reply).
ENL —Shall, *or*, Will answer (*or*, be answered).
Signal is answered ..... VK
ENM —Signal is not answered.
ENO —Tell my owner ship answers remarkably well.
Wait for answer (*or*, reply) ..... TX
ENP —What answer (*or*, reply)?
What was the answer (*or*, reply)? ..... TY
ENQ —When do you expect an answer?
Will await answer (*or*, reply) ..... TZ
ENR —Will it answer the purpose?
ENS —Will not answer her helm.
Will you await answer (*or*, reply)? ..... UA
ENT —You can communicate with — and get an answer in —.
ENU —You can get an answer in —.

ENV ANT.

ENW ANTARCTIC.

ANTE-MERIDIAN, *or*, A. M. ..... EDU

ENX ANTHRACITE COAL.

ENY ANTICIPATE-D-ING-ION.

ENZ ANTI-FOULING COMPOSITION.

EOA ANTIMONY.

EOB ANTI-PYRINE.

EOC ANTI-SCORBUTIC.

EOD ANTISEPTIC.

EOF ANVIL.

EOG ANXIOUS-LY-IETY—TO (FOR, *or*, ABOUT).
EOH —Am anxious for you to —.
EOI —Anxious to hear of (*or*, from) —.
EOJ —Need be under no anxiety about —.
EOK —Under no anxiety to (for, *or*, about) —.
Very anxious—about — ..... DAJ

EOL ANY.
Any alteration (*or*, change)? ..... ECA
Any alteration in the position of the armies? ..... EBY
Any alteration in the position of the fleet (*or*, squadron)? ..... EBZ
Any anchorage in the bay? ..... EKQ
EOM —Any arrival from?
Any bones broken? ..... GYS
EON —Any cases of fever on board (*or*, at —)?
EOP —Any casualties?
EOQ —Any chance of war?
EOR —Any commands?
EOS —Any day—after —.
Any deception ..... KPG
EOT —Any doubt.
EOU —Any extras?
EOV —Any farther.
EOW —Any fees (*or*, charges)?
EOX —Any fighting at?
EOY —Any forts?
EOZ —Any freight offering?
Any letters (*or*, despatches) on board? KWX
EPA —Any letters (*or*, papers) for me (*or person indicated*)?
Any letters (*or*, papers) from —? ..... JI
EPB —Any longer.
EPC —Any missing?
EPD —Any mistake?
EPF —Any more?
EPG —Any necessity for —?
EPH —Any news—of —?
EPI —Any news of my family?
EPJ —Any news of the — mail?
EPK —Any opposition—to (*or*, from —)?
EPL —Any other.
Any person. Anybody ..... EPQ
EPM —Any person (anyone) on board.
EPN —Any rate.
EPO —Any sick on board?
Any sickness at —? ..... UY
EPQ —Anybody. Any person.
Anyone ..... (*see* EPZ)
Anything ..... (*see* EQD)
Anywhere ..... (*see* EQR)
Are, *or*, Is there—any? ..... BEP
Are there any alterations in the lights (*or*, marks)? ..... ECB
Are there any lights (*or*, landmarks)? ..... QFA
Are there any men-of-war about? ..... SA
Are there any orders? ..... STL
At any time ..... XTI
Can I get any —? ..... NYI
Can, *or*, Will you take any —? ..... XJE

ANY—APPEAR.

ANY—*Continued.*
Can not be got off (*or*, afloat) by any means now available ..... CD
Did you do any business? ..... HNX
Do not have any communications with — ..... HV
Do not make any alterations—until — ECG
Do not show a light on any account .. QV
Had any letters (*or*, despatches) arrived—at? ..... JM
EPR —Have you (*or person indicated*) any— ?
Have you any combustibles on board? . HO
Have you any message (telegram, orders, *or*, communication) for me? ..... IB
Have you any rockets? ..... UZE
Have you had any births? ..... GLH
Have you had any sickness on board? WBA
Have you received any orders—from —? ..... SU
I can not stop to have any communication ..... IF
EPS —If you have any doubt.
Is, *or*, Are there any? ..... BEP
Is there any advantage to be gained? . DNT
Is there any alteration in the market? ECN
Is there any alteration in the marks? . ECM
Is there any danger—in — (of, *or*, from)? ..... GA
Is there any naval news? ..... SEM
Is there any opportunity? ..... SRX
Is there any risk? ..... UYB
Is there any shelter? ..... VWL
EPT —Not any. None.
EPU —Of any use.
EPV —Scarcely any.
EPW —Were there any?
EPX —Will it be of any use?
EPY —Will there be any?

ANYBODY. ANY PERSON ..... EPQ

EPZ ANYONE.
EQA —Anyone else.
EQB —Anyone hurt (or, wounded).
Anyone on board ..... EPM
Can you supply me with anyone to take charge (*or*, act) as engineer? ..... RH
Have you anyone that can work at a forge? ..... NLE
EQC —Is, *or*, Was there anyone on board?
Is anyone wounded (*or*, hurt)? ..... EQB
Not anyone ..... SIU

EQD ANYTHING.
Almost anything may be got ..... EAB
EQF —Anything belonging to —.
EQG —Anything else?
EQH —Anything extra?
EQI —Anything for me (*or person indicated*)?
EQJ —Anything further?
EQK —Anything in sight?
EQL —Anything of (*or*, from) —?
EQM —Anything to (*or*, for) —?
EQN —Anything to send?
Anything wrong with the engines ... RD
Do not leave anything unsettled ... QKR
Have you anything for sale? ..... VFL
Have you anything to report? ..... URS

ANYTHING—*Continued.*
Have you seen (*or*, heard) anything of my (*or*, the) boat? ..... FB
EQO —I decline having anything further to do (*or*, say) in the matter.
Is anything the matter? Has any accident happened? ..... BK
EQP —Is there anything to bring me up?

EQR ANYWHERE.
EQS —Anywhere else.
Do you, *or*, Does —(*vessel indicated*) call anywhere (*or*, at —)? ..... HW
EQT —Have you called anywhere (*or*, at —)?
EQU —I shall not touch (*or*, call) anywhere (*or*, at —).

EQV APART.

EQW APARTMENTS.

EQX APEAK.

EQY APERIENT.

EQZ APERTURE.
ERA —Screw aperture. Screw well.

ERB APOLOGIZE-D-ING. APOLOGY.

ERC APOPLEXY-ECTIC.

ERD APPARATUS.
ERF —Apparatus for casting oil on the sea to quiet it.
ERG —Diving apparatus.
ERH —Life-saving (*Rocket*) apparatus.
Life-saving apparatus (*Rocket*) Station, WRP
ERI —Photographic apparatus.
ERJ —Rocket (*Life-saving*) apparatus coming.
ERK —Sounding apparatus.
Thomson's (Kelvin) patent sounding apparatus ..... TEG

ERL APPARENT-LY.
ERM —Apparent time.
ERN —Apparently favorable-y.
ERO —Apparently shoal water to the —.

ERP APPEAL-ED-ING. TO APPEAL.
Crew have appealed to the authorities, FNE
ERQ —Have, *or*, Has appealed.
ERS —No use appealing.
ERT —Shall, *or*, Will appeal.

ERU APPEAR-ED-ING-ANCE.
Affairs appear more settled ..... DOZ
ERV —Appear-ed-ing-ance favorable.
Appearances are threatening. Be on your guard ..... FN
Buoy, *or*, Mark does not appear to be in its proper position ..... HMG
ERW —Do, *or*, Does not like the appearance of.
ERX —Does not appear.
ERY —Does, *or*, Did it appear?
ERZ —Every appearance of foul weather.
ESA —Has, *or*, Have the appearance of.
ESB —It appears.
ESC —No appearance of.

APPEAR—ARE.

APPEAR—*Continued.*
ESD —Should it appear.
ESF —The appearance is not satisfactory.
ESG —The appearance is satisfactory.
Vessel indicated appears in distress.NX
ESH —Vessel indicated (*bearing, if necessary*) appears to be—.
What state does the battery appear to be in? ..... FYV
Wind appears to be steady ..... ZFH

ESI APPETITE. APPETIZE-ING.

ESJ APPLE.

ESK APPLIANCE.
ESL —Life-saving appliance.

ESM APPLICANT.

ESN APPLY-IED-ING—TO (*or*, FOR).
ESO —Application.
ESP —Forward-ed-ing application to (*or*, for).
ESQ —Have applied (*or*, spoken) to—?
ESR —Have you applied (*or*, spoken) to—?
EST —Shall apply (*or*, speak) to.
ESU —Will you apply (*or*, speak) to?

ESV APPOINT-ED-ING-MENT—TO (*nomination*).
ESW —Appointment is made.
ESX —Have, *or*, has an appointment.
ESY —Is the appointment settled?
ESZ —Make an appointment for—.
ETA —Shall appoint—.
ETB —The appointment has not taken place.
ETC —Time appointed.
ETD —Will appoint.
ETF —Will you appoint?

ETG APPREHEND-ED-ING.
Apprehended (*arrested*) by the police, TNW
ETH —Apprehension-ive.
ETI —Do, *or*, Does not apprehend.
ETJ —Do you (he, *or*, they) apprehend?

ETK APPRENTICE-D-ING-SHIP.

ETL APPROACH-ED-ING-ABLE. (*See also* CLOSE.)
Approaching land ..... QDM
ETM —Can not approach.
ETN —Do not approach the coast, because it is mined.
ETO —Do not approach too near.
ETP —Meteorological Office (*or*, Weather Bureau) reports depression approaching from the —
ETQ —Meteorological Office (*or*, Weather Bureau) reports gale approaching from the —
Pilot boat is approaching you ..... DNI

ETR APPROPRIATE-D-ING-LY.

ETS APPROVE-BATION—OF.
ETU —Approved.
ETV —Do you approve—of?
ETW —Not approved of.

ETX APPROXIMATE-LY.
ETY —Approximation.

ETZ APRIL.
About April the— ..... CZJ
EUA —Beginning of April.
EUB —End of April.
EUC —Next April.

EUD ARAB-IAN-IC.

EUF APRON.

EUG ARBITRATE-D-ING-OR-ION.
Court of Arbitration ..... KAB

EUH ARC.
EUI —Arc light.

EUJ ARCHBISHOP, *or*, BISHOP.

ARCHINE (*Russian measure of length*).AVM

ARCHINE (*Turkish measure of length*).AWJ

EUK ARCHIPELAGO.

EUL ARCTIC.
Antarctic ..... ENW

ARDEB (*measure of capacity*) ..... AYL

ARE. (*Square or surface measure*) ..AXJ

ARE ..... BEJ
Are, Am, *or*, Is able to ..... CYF
Are, Am, *or*, Is not ..... BEG
Are, Am, *or*, Is not able to ..... CYG
Are, Am, *or*, Is not to be ..... BFD
Are, Am, *or*, Is not to have ..... BQD
Are, Am, *or*, Is to ..... BEH
Are, Am, *or*, Is to be ..... BFC
Are, Am, *or*, Is to blame ..... GMF
Are, Am, *or*, Is to have ..... BQC
Are, *or*, Is his (her-s, its) ..... BEK
Are, *or*, Is my (mine) ..... BEL
Are, *or*, Is our-s, *or*, Are we? ..... BEM
Are, *or*, Is the? ..... BEN
Are, *or*, Is their-s, *or*, Are they? ..... BEO
Are, *or*, Is there—any? ..... BEP
Are, *or*, Is with — ..... BER
Are, *or*, Is you-r-s ..... BES
Are there? ..... BEP
Are there any orders? ..... STL
Are these (*or*, those)? ..... BEQ
Are they? ..... BEO
Are to ..... BEH
Are to be ..... BFC
Are we (our-s)? ..... BEM
Are you-r-s? ..... BES
Are you able to? ..... CYH
He, She, It (*or person-s or thing-s indicated*) had (*or*, have) done (*or*, is, *or*, are doing) ..... BUL
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ..... BUP
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) for ..... BUR
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) from ..... BUS
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) ..... BUT

ARE—ARMY.

ARE—*Continued.*
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) able to ..... BUV
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not ..... BUW
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not able to ..... BUX
How are they? ..... BXH
How are you? ..... BXI
How is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... BXO
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... BYL
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to ..... BYM
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not ..... BYN
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ..... BYO
If they are ..... CAF
If they are not ..... CAG
If we are ..... CAX
If we are not ..... CAY
If you are ..... CBQ
If you are not ..... CBR
If, *or*, Are, he (she, it, *or person-s or thing-s indicated*)? ..... BVY
Is, *or*, Are his (her-s, it-s) ..... BEK
There are (*or*, is) ..... CMG
There are (*or*, is) not ..... CMH
They are for ..... CNM
They are from ..... BET
They are ..... BEU
They are not ..... BEV
We are ..... BEW
We are not ..... BEX
What, *or*, Which are (*or*, is)? ..... CPW
What, *or*, Which are (*or*, is) you-r-s? ..... CPY
What, *or*, Which is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... CPX
When are (*or*, is)? ..... CQW
When are we? ..... CQX
When are you? ..... CQY
When he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... CRJ
When is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... CRN
When they are ..... CSI
When we are ..... CSL
When you are ..... CSN
Where am I (*or*, are we)? ..... CSQ
Where are (*or*, is)? ..... CSR
Where are they? ..... CST
Where are you bound? ..... SH
Where are you from? ..... SI
Where are you going? ..... CSU
Where he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... CTD
Where I am (*or*, we are) ..... CTG
Where is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... CTH
Where they are ..... CUA
Where we are (*or*, I am) ..... CTG
Where you are ..... CUF
Who are (*or*, is)? ..... CUI
Why are (*or*, is)? ..... CUZ
Why are you? ..... CVA
Why are you not? ..... CVB
You are ..... BEY
You are not ..... BEZ

EUM AREA, *or*, SURFACE.

EUN ARGENTINA. ARGENTINA COLORS.
ARGENTINO. (*Coin.*) ..... ASY

EUO ARGUE-D-ING-MENT.

EUP ARISE-N-ING. AROSE.

EUQ ARM-ED-ING. TO ARM.
EUR —Arms (*weapons*).
EUS —Arm boats.
EUT —Arm chest.
Arm the lead ..... QJG
EUV —Armed men not allowed to land.
EUW —Armed merchant ship.
EUX —Armed with —.
Fire-arms ..... MZY
EUY —How are you armed?
EUZ —How is she armed?
EVA —I have no arms.
Not armed. Unarmed ..... YGJ
Man and arm boats ..... GTV
Send an armed boat ..... GUK
EVB —She is armed. They are armed.
EVC —Small-arm men.
EVD —Small arms (muskets, etc.).
EVF —Small-arm magazine.
EVG —With arms.
Without arms. Unarmed ..... YGJ

EVH ARM. (*Limb*).
EVI —Arm broken.
EVJ —Arm dislocated.
EVK —Left arm.
EVL —Right arm.
Yard arm ..... ZKP

EVM ARMAMENT.

EVN ARMATURE.

EVO ARMISTICE.
Armistice has been arranged ..... YS
EVP —Is an armistice probable?

EVQ ARMOR-ED.
EVR —Armor belt.
EVS —Armor-clad. Iron-clad.
EVT —Armor-plate-d-ing.
EVU —Armored cable.
EVW —Armored cruiser.
EVX —Armored deck.
EVY —Armored ship.
EVZ —Armored train.

EWA ARMORER.

EWB ARMY.
Any alteration in the position of the armies? ..... EBY
Army is advancing ..... DNA
EWC —Army is retreating.
EWD —Army List.
EWF —Army Service Corps.
EWG —By, *or*, With the army.
EWH —Captain in the army.
EWI —Colonel.
EWJ —Commander-in-Chief.
EWK —General.

ARMY—ARTICLES OF AGREEMENT.

ARMY—*Continued.*

EWL —Lieutenant in the army.
EWM —Major.
EWN —Of, *or*, From the army.
EWO —To, *or*, For the army.
EWP —Where is the — army?

AROSE. ARISE-N-ING ..... EUP

EWQ AROUND.

EWR ARRACK.

EWS ARRANGE-D-ING. TO ARRANGE—TO (*or*, FOR). (*See* also SETTLE.)
Amicably arranged (*or*, settled) .... EFG
Armistice has been arranged ..... YS
EWT —Arrange-d-ing mails.
EWU —Arrange-d-ing to receive (*or*, for reception of).
EWV —Arrangement.
EWX —Arrangements completed.
EWY —Can it be arranged?
EWZ —Can the difference be arranged?
EXA —Has arrangement been made?
EXB —I can arrange it.
EXC —I leave it to your arrangement.
EXD —Is all settled (*or*, arranged)?
EXF —Is everything arranged—for?
EXG —It was arranged that I should.
EXH —It was arranged that I should not.
EXI —Make-ing, Made arrangement—to—(*or*, for —).
EXJ —No arrangement — to — (*or*, for).
EXK —Unable to arrange.
EXL —What are the time arrangements for—?
EXM —What arrangements to (*or*, for —)?

EXN ARREAR.

EXO ARREST-ED-ING.
Arrested (apprehended) by the police, TNW
EXP —Has been arrested.
EXQ —Has not been arrested.
EXR —Under arrest.

EXS ARRIVE-D-ING—AT. TO ARRIVE.
After, *or*, On arrival of—(*or*, at—) . DRE
An express has arrived from — ... MPH
Any arrivals from — ? ..... EOM
EXT —Arrival.
EXU —Arrived at destination.
EXV —Arrived during the day.
EXW —Arrived during the night.
EXY —Arrived safely.
Await my arrival at — ..... FPA
Await the arrival of — ..... FPC
EXZ —Before arrival — of (*or*, at).
EYA —Can you await arrival of — ?
EYB —Despatches arrived.
EYC —Do you wish your arrival reported?
EYD —Due to arrive — at.
EYF —Expect to arrive.
Had any letters (*or*, despatches) arrived — at? ..... JM
EYG —Had the mail arrived when you left?
EYH —Has arrived off.
EYI —Has he (she, *or*, it) arrived — at?
Has the mail arrived — (from —, *if necessary*)? ..... QN

ARRIVE—*Continued.*

EYJ —Have you heard of the arrival of — ?
EYK —I (*or vessel in question or now indicated*) arrived.
EYL —I shall await their arrival (*or*, the arrival of —).
EYM —Important intelligence has arrived.
EYN —Large arrivals of — .
Mail arrived—on the—(*date indicated*), RFC
Mails have (*or*, had) arrived from — (*dates up to* —) ..... RFG
Mail has *or*, had) not arrived from — (*place indicated*) ..... RFI
Mail steamer arrives-d at — ..... RFL
EYO —Not arrived.
On, *or*, After arrival—of — (*or*, at—) DRE
Orders have not arrived yet — for— . SUK
Reinforcements constantly arriving . UOM
Report my arrival (*or*, arrival of —) . USC
EYP —Shall I await your arrival?
EYQ —Shall you await her arrival (*or*, the arrival of —)?
EYR —She (*or vessel indicated*) had (*or*, has) arrived.
EYS —She (*or vessel indicated*) had (*or*, has) not arrived.
Telegraphic dispatches arrived from — JX
EYT —Very few arrivals.
Vessels just arrived, show your ensigns, DY
Vessels just arrived, show your numbers (*or*, distinguishing signals) ..... DX
Wait for arrival—of ..... FPC
EYU —When did he (she, it, *or vessel indicated*) arrive?
EYV —When did you arrive?
When does the — mail arrive? ..... RFZ
When ought the next mail to arrive? RGA
EYW —Will arrive—at.
Will you await her arrival (*or*, the arrival of —)? ..... EYQ
Your orders have not arrived yet .. SVA

ARROBA. (*Measure of capacity*) .... AYM

ARROBA. (*Measure of weight*) ..... AZY

EYX ARROW.

EYZ ARROWROOT.

EZA ARSENAL.

EZB ARSENIC-AL.

EZC ARTERY-ERIAL.

EZD ARTICLE. (*Object.*)
EZF —Article indicated can be supplied, but it will require fitting
EZG —Article indicated may be had at —(*place indicated*).
EZH —Send the following articles.
EZI —The following articles.

ARTICLES OF AGREEMENT ..... DUG
EZJ —Send ship's articles.

ARTICLES OF AGREEMENT—ASK.

ARTICLES OF AGREEMENT—*Continued.*

EZK —Ship's articles (*or*, papers).
EZL —Signed articles.
EZM —Termination of articles.

EZN ARTIFICE-IAL-LY.
EZO —Artificial horizon.

EZP ARTIFICER.
EZQ —Artificer diver.
EZR —Engine-room artificer.
EZS —Skilled artificer.
EZT —What artificers have you?

EZU ARTILLERY-IST-MAN.
EZV —Artillery has been landed.
EZW —Artillery, *or*, Ordnance stores.
EZX —In want of artillery.
EZY —No want of artillery.

FAB AS.
FAC —As a matter of course.
FAD —As close as.
FAE —As convenient.
FAG —As far as.
FAH —As fast as.
FAI —As fast as possible.
FAJ —As follows.
FAK —As he (she, it, his, her-s, it-s).
FAL —As he is.
FAM —As I (my, mine).
FAN —As it happens.
FAO —As it is.
FAP —As it is not.
FAQ —As it may.
FAR —As it was.
FAS —As it was not.
FAU —As it will be.
As little as ..... QVU
FAV —As long as.
FAW —As many as.
FAX —As many as convenient.
FAY —As many (*or*, much) as possible.
FAZ —As much as.
FBA —As much as can be taken.
FBC —As near as.
FBD —As often as.
FBE —As quick as.
FBG —As quick as possible.
FBH —As requested.
FBI —As requisite.
FBJ —As slow as possible.
FBK —As soon as.
As soon as alongside ..... EAV
FBL —As soon as convenient.
FBM —As soon as it is dark.
FBN —As soon as it is dusk.
FBO —As soon as possible.
As soon as she is off (*or*, afloat) ..... DPW
FBP —As soon as the flood tide makes.
FBQ —As soon as there is a breeze.
FBR —As they (their-s).
FBS —As to.
FBT —As usual.
FBU —As we (our-s).
FBV —As well as.
FBW —As you-r-s.
FBX —As you please.

FBY ASBESTOS.

FBZ ASCEND-ED-ING.

FCA ASCERTAIN-ED-ING.
FCB —Ascertain what.
FCD —Ascertain when.
FCE —Can you ascertain?
FCG —Can not ascertain.
FCH —Could it not be ascertained?
Damage not ascertained ..... KIY
FCI —Did you ascertain?
FCJ —Endeavor-ed-ing to ascertain.
FCK —Have you ascertained?
FCL —It has been ascertained.
Passed a wreck (*date, latitude, and longitude, if necessary*) but was unable to ascertain whether any people were on board ..... ZW
FCM —Shall, *or*, Will ascertain.
FCN —When it is ascertained.

FCO ASCRIBE-D-ING. TO ASCRIBE.
FCP —What do you ascribe it to?

FCQ ASH. (*Wood.*)

FCR ASH. CINDER.
FCS —Ash pit.
FCT —Ash shoot.

FCU ASHAMED.
FCV —Ought to be ashamed.

FCW ASHORE. (*See also* SHORE *and* AGROUND.)
Am on shore, likely to break up; require immediate assistance ..... CA
FCX —Are you going ashore?
Do not send boats ashore after dark ..... GST
I am a stranger here; will you let me go ashore with you? ..... OCH
FCY —Let him bring ashore (on shore).
FCZ —Send ashore—to (*or*, for) —.
Send the letter bag on shore (*or to vessel indicated*) ..... FSN
The ship's bags are sent ashore ..... FSO
Vessel (*or vessel indicated*) ashore near (*or*, on)— ..... CH

FDA ASIA-TIC.

FDB ASIDE.

FDC ASK—FOR—. TO ASK. (*See also* REQUEST.)
Asked-ing ..... FDM
FDE —Ask permission.
Ask stranger (*or vessel indicated*) if he will communicate ..... HT
FDG —Ask—(*person or vessel indicated*) not to —.
FDH —Ask—(*person or vessel indicated*) to —
FDI —Ask him if.
FDJ —Ask the.
FDK —Ask you not to.
FDL —Ask you to.
FDM —Asked-ing.
Asks name of ship (*or*, signal station) in sight ..... VG
Asks precise time of high water, and minimum depth at that time ..... XE
NOTE.—*Reply will be:*
1. *By an hour signal* (*see page* 58).
2. *By a numeral signal denoting feet.*

ASK—ASSIST.

ASK—*Continued.*

FDN —Better not ask the reason.
FDO —Hail the strange vessel, and ask—if —.
FDP —Have, *or*, Has not asked.
FDQ —Shall, *or*, Will ask.
FDR —Unable to ask.
FDS —Will you ask?

FDT ASLEEP. (*See also* SLEEP.)

FDU ASSASSIN-ATE-ION.
FDV —An attempt to assassinate.
Assassinated (*or murdered*) ..... SCJ

FDW ASSAULT-ED-ING. TO ASSAULT. (*See also* ATTACK.)
FDX —Assault did not succeed.
FDY —Commit-ted-ting an assault.

FDZ ASSEMBLE-D-ING.
About to assemble ..... DAE
Assemble alongside ..... EAW
FEA —Assembled on the.
Boats to assemble ..... GSE
Convoy will assemble at port (*or place indicated*) ..... JUO
FEB —Have, *or*, Has assembled.
FEC —Shall, *or*, Will assemble.
Should you part, endeavor to beach your vessel where people are assembled (*or as pointed out by Compass Signal* FROM *you*) ..... FZU
FED —Was, *or*, Were assembled.
FEG —When they assemble.

FEH ASSEMBLY.
FEI —Assembly, Congress, Parliament (*or other legislative body*) adjourns (*or*, adjourned) on the —.
FEJ —Assembly, Congress, Parliament (*or other legislative body*) is dissolved.
Assembly, Congress, Parliament (*or other legislative body*) met (*or*, meets) on the — ..... JPB
FEK —House of Assembly.

FEL ASSENT-ED-ING.
Yes, *or*, Affirmative.
C, *or*, Code Flag over C

FEM ASSERT-ED-ING. ASSERTION.
FEN —Have, *or*, Has asserted.
FEO —It is asserted.

FEP ASSESS-ED-ING-MENT.
FEQ —Damages are assessed at —.

FER ASSESSOR.

FET ASSETS.

FEU ASSIGN-ING-MENT.
FEV Assigned.
Cause, *or*, Reason must be assigned ..... IFO
The cause (*or*, reason) assigned, is ..... IFT
The cause (*or*, reason) assigned is sufficient ..... IFU

FEW ASSIGNEE.

FEX ASSIST-ANCE.
Aground; want immediate assistance, NA
Am drifting; want assistance ..... CM
Am on shore, likely to break up; require immediate assistance ..... CA

FEY —Assist—(*vessel indicated*).
FEZ —Assistance was refused.
Assistant ..... FGY
Boat is coming to your assistance ..... ET
FGA —Can assist.
FGB —Can be assisted (*or*, helped).
FGC —Can I assist?
Can I procure any assistance in the way of —? ..... CN
FGD —Can you assist?
Can you assist—(*vessel indicated*)? ..... CO
Can not assist ..... CP
Could not render assistance ..... CQ
Damage, *or*, Defects can not be repaired without assistance ..... BG
Do not require assistance (*or*, further assistance) ..... CR
Do the best you can for yourselves, no assistance can be given CX
Do you require any assistance (*or*, help) of — (*or*, from —)? ..... CS
Do you require further assistance? ..... CT
Do you require immediate assistance? CU
FGE —Every assistance will be given.
Fire, *or*. Leak; want immediate assistance ..... NH
FGH —Give every assistance to —.
I am aground; send what immediate assistance you can ..... CE
I am attacked; want assistance. Help; I am attacked ..... NJ
I can not assist (help) you ..... OTX
I can not take you in tow, but will report you at — and send immediate assistance ..... XYQ
I require assistance from Lloyd's agent, CV
I shall get off (*or*, afloat) with assistance ..... DPY
I want assistance; please remain by me ..... NR

FGI —I will assist you (*or vessel in distress*).
FGJ —If I have not assistance.
In distress; want assistance ..... NS
In distress; want immediate assistance *a* NC
FGK —Is — (*vessel indicated*) likely to assist (*or*, supply) me?
Lighthouse, *or*, Light-ship at — wants immediate assi tance ..... CW
Light-ship, *or*, Lighthouse at — wants immediate assistance ..... CW
May be got off (*or*, afloat) if prompt assistance be given ..... CG
May be got off (*or*, afloat) without assistance ..... DPZ

FGL —Medical assistance wanted; want a surgeon.
Mutiny; want assistance ..... YF
No assistance can be rendered; do the best you can for yourselves CX

a See Distress Signals, page 7.

ASSIST—AT.

ASSIST—*Continued.*

FGM —Offered assistance, but they declined.
Passed a wreck (*date, latitude and longitude to follow, if necessary*) but could not render any assistance; people still on board ZV
Render all the assistance possible to CY
Require help (*or*, assistance) of (*or*, from) CZ
Rudder disabled; will you assist me? (*into port indicated, if necessary*) DA
Send immediate assistance DB

FGN —Send boat to assist.
Ship disabled; will you tow me? (*into port indicated, if necessary*) MY

FGO —Should you require any assistance (*or*, help)?

FGP —Surgeon, *or*, Doctor wants assistance.
The ice is so solid I can not break through; send help (*or*, assistance) PCF
Vessel indicated (*or*, in distress) wants immediate assistance NW

FGQ —Vessel indicated does not require further assistance.

FGR —Vessel indicated not likely to supply (*or*, assist) you.

FGS —Vessel indicated wants assistance.
Want a surgeon (*or*, doctor). Medical assistance FGL
Want assistance YE
Want assistance; mutiny YF
Want immediate assistance. In distress *a* NC
Want immediate medical assistance YL
We are coming to your assistance DC

FGT —What assistance do you require? What do you want?

FGU —Will assist.
Will you assist me (*or vessel indicated*)? DE
Will you assist me (*or vessel indicated*) in laying out an anchor? EKL
Will you go to the assistance of wreck (*bearing to follow, if necessary*) ZY

FGV —With assistance fire can be subdued.
With immediate assistance fire can be extinguished NY
With some assistance I shall be able to set things right DF

FGW —With the assistance of.

FGX —Without assistance.

FGY ASSISTANT.

FGZ ASSOCIATE-D-ING-ION.

FHA ASSORT-ED-ING-MENT.
Assorted cargo HYV

FHB ASSUME-D-ING-PTION.

FHC ASSURANCE.

FHD ASSURE-D-ING.

FHE ASTERN—OF.
Afloat astern (aft) BW
Astern easy LK

ASTERN—*Continued.*

FHG —Astern of the.
Convoy is astern JUL
Convoy to keep astern of leader (*or*, escort) IW

FHI —Drop astern—of.

FHJ —Farther astern of.
Go astern LJ
Go astern. Heave all aback LP
Go astern easy. Easy astern LK
Go astern full speed LM

FHK —Go astern of—.
Go astern of me FHQ

FHL —Has fallen astern.
Heave all aback Go astern LP
I will pass astern of you. Code Flag over Z

FHM —Keep farther astern.

FHN —Keep right astern.

FHO —Keep going astern.
My engines are going astern. Code Flag over V

FHP —Next astern.

FHQ —Pass astern of me.

FHR —Stern way. Going astern.

FHS —Tow astern.
Veer a boat astern GVE
Veer a breaker astern FXZ
Veer a rope astern VAC

FHT ASTONISH-ED-ING-MENT.

FHU —Am, Is, *or*, Are astonished.

FHV —It is astonishing.

FHW ASTRONOMY-ICAL-LY.

FHX ASUNDER.

FHY ASYLUM.

FHZ —Lunatic asylum.

FIA AT. AT THE.
At all (*or*, every) DYI
At all events DYH
At all times DYJ
At anchor EHN
At any time XTI

FIB —At dawn. Daybreak. Dawn.
At daylight. Daylight KNB

FID —At first.

FIE —At home.

FIG —At last.

FIH —At least.

FIJ —At midnight.

FIK —At night.

FIL —At no time.

FIM —At noon. Noon.

FIN —At once. Now.

FIO —At one.

FIP —At, *or*, In station.

FIQ —At place specified.
At present. For the present NHJ

FIR —At quarters.

FIT —At random.

FIU —At sea.

FIV —At sunrise. Sunrise.

FIW —At sunset. Sunset.

FIX —At the extremity (*or*, end) of.

FIY —At the landing place.

FIZ —At the latter end of—. The latter end—of.

a See Distress Signals, page 7.

AT—ATTEST.

AT—*Continued.*
At the nearest landing place ..... QDO
At the railway station ..... UHE
FJA —At the (*or*, that) time specified.
At this port ..... TOQ
FJB —At top of.
FJC —At what time? At what hour?
FJD —Is at—the.
Not at all ..... DYP
To be at ..... CNQ

FJE ATHWART.
FJG —Athwart hawse.
FJH —Athwart ship.
FJI —Athwart the tide (current, *or*, stream).

FJK ATLANTIC.
FJL —North Atlantic.
FJM —South Atlantic.
Trans-Atlantic ..... XZW

FJN ATLAS.

FJO ATMOSPHERE.
FJP —Atmospheric disturbance.
FJQ —Atmospheric pressure.

FJR ATROCIOUS-LY-NESS-OCITY.

FJS ATTACH-ED-ING-MENT.

FJT ATTACHÉ.

FJU ATTACK-ED-ING. TO ATTACK. (*See also* ASSAULT.)
FJV —(An) Attack.
Coup-de-main ..... JYX
False attack ..... MSD
FJW —Have, *or*, Has been attacked.
FJX —Have you (*or vessel indicated*) been attacked?
I am attacked; want assistance. Help; I am attacked ..... NJ
FJY —I attacked.
FJZ —I (*or vessel indicated*) have been attacked—by.
Night attack ..... SID
FKA —Serious attack.
FKB —Shall I attack?
FKC —Slight attack.
Support my attack ..... XFA
FKD —To be attacked.
Torpedo attack ..... XWO
FKE —Wait for the attack.
FKG —Will you attack?
FKH — — made an unsuccessful attack on —.

FKI ATTEMPT-ED-ING TO. (*See also* TRY.)
An attempt to assassinate ..... FDV
FKJ —Attempted to put to sea.
Do not attempt landing in your own boats ..... EY
Do not attempt to make the anchorage (*or*, harbor) ..... FW
FKL —Do not attempt without a pilot.
FKM —Have, *or*, Has attempted.
FKN —I (*or vessel indicated*) made the attempt but did not succeed.
FKO —Make an (*or*, the) attempt.
FKP —Shall attempt to get away.
FKQ —Shall I make another attempt?

ATTEMPT—*Continued.*
FKR —Shall I try (*or*, attempt)—to?
The attempt is dangerous ..... GI
FKS —Useless to attempt (*or*, try)—to.
When may the bar (*or*, entrance) be attempted? ..... FWD
FKT —Will attempt—to (*or*, try).
FKU —Will you attempt to—(*or*, try)?
FKV —You may make an attempt (*or*, try).

FKW ATTEND-ED-ING-ANCE. (*To be present at.*)
FKX —Attend on board.
FKY —Attend survey.
FKZ —Attendant.
Has been attended with no advantage, DNR

FLA ATTEND-ED-ING. (*To pay attention.*) (*See also* ATTENTION.)
Attend to signals ..... DG
FLB —I will attend to your signal.

FLC ATTENTION-IVE.
Attention is called to page —, paragraph —, of the INTERNATIONAL CODE ... DH
N.B.—*The page is to be shown first, and then the paragraph. This signal should be employed only between vessels using the United States edition, as otherwise the pages referred to will not correspond.*
Calls the attention of the FIRST (*or*, nearest) ship on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DI
Calls the attention of SECOND ship, etc. DJ
Calls the attention of THIRD ship, etc. DK
Calls the attention of FOURTH ship, etc. DL
Calls the attention of FIFTH ship, etc. DM
Calls the attention of SIXTH ship, etc. DN
Calls the attention of the shore signal station on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DO
Calls the attention of vessel COMING into the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DP
Calls the attention of vessel LEAVING the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DQ
Calls the attention of vessel whose distinguishing signal will immediately follow ..... DR
FLD —For your attention.
FLE —Have, *or*, Has paid particular attention—to.
FLG —I am paying every attention.
Look out. Pay attention ..... DS
FLH —Pay attention to orders.
Pay attention to signal ..... DG
FLI —Pay attention to the helm.
FLJ —Pay no attention to.
Pay strict attention to signals during the night ..... DT
FLK —Pay the greatest attention.
FLM —You do (*or*, did) not pay attention—to.

FLN ATTEST-ED-ING-ATION.

ATTORNEY—AVOID.

FLO ATTORNEY. (*Solicitor.*)
FLP —Power of attorney.

FLQ ATTRACT-ED-ION.
Have you any local attraction (deviation) ---------- JHR

FLR ATTRIBUTE-D-ING-ABLE.

FLS AUCTION.
FLT —Sales by auction.
FLU —Sold by auction.

FLV AUDIENCE. AUDIBLE-Y.

FLW AUDIT-ED-ING.

FLX AUDITOR.

FLY AUGER.

FLZ AUGMENT-ED-ING-ATION.

FMA AUGUST.
About August the — ---------- CZK
FMB —Beginning of August.
FMC —End of August.
FMD —Next August.

FME AUSTRALIA-N.
FMG —Australian meat.
FMH —Australian wine.

FMI AUSTRIA-N. AUSTRIAN AND HUNGARIAN COLORS.
Bank of Austria ---------- FUM

FMJ AUSTRO-HUNGARIAN LLOYD'S.

FMK AUTHOR.

FML AUTHORITY. (*Delegated power.*)
FMN —Authority insufficient.
FMO —Authority is (*or*, will be) questioned.
FMP —Authority sufficient for the occasion.
By what authority? What is your authority? ---------- FMY
FMQ —Exceed-ed his (*or*, their) authority.
FMR —Exercise-d his (*or*, their) authority.
Give authority (*authorize*) ---------- FNS
FMS —Have (*or*, has) no authority to —.
FMT —Have you authority to —?
FMU —I have authority from, *or*, Am authorized by —.
FMV —I have no authority.
FMW —No authority—to—.
FMX —On the authority of —.
FMY —What is your authority? By what authority?
FMZ —Without authority. Unauthorized.

FNA AUTHORITIES. (*Persons in authority.*)
FNB —Authorities (*or*, Police authorities) have interfered.
FNC —Authorities must interfere.
FND —Authorities will not interfere.
Authorities will put an end to the affair ---------- DPJ
Civic authorities. Alderman ---- DWS
FNE —Crew have appealed to the authorities.
FNG —Dock authorities.

AUTHORITIES—*Continued.*
FNH —Dock-yard authorities.
FNI —Harbor authorities.
FNJ —Inform harbor authorities.
FNK —Legal authorities.
FNL —Local authorities.
FNM —Medical authorities
FNO —Police authorities.
Police (*or*, other) authorities have acquitted ---------- DHT
Police (*or*, other) authorities have decided against the crew ---------- KDG
FNP —Police (*or*, other) authorities have fined —.
Police (*or*, other) authorities have interfered ---------- FNB
Police (*or*, other) authorities have taken some of the crew out of the ship ---- KDH
FNQ —Police (*or*, other) authorities will not give any redress.
FNR —Port authorities.

FNS AUTHORIZE-D-ING. (*See also* AUTHORITY.)
FNT —Have you authorized?

FNU AUTOMATIC-ALLY.

FNV AUTUMN—OF.
FNW —Autumnal.
FNX —Last autumn.
FNY —Next autumn.

FNZ AUXILIARY.
FOA —Auxiliary engine.
FOB —Auxiliary screw.

FOC AVAIL-ED.
FOD —Avail yourself of.
FOE —Available.
Can not be got off (*or*, afloat) by any means now available ---------- CD
I am sinking (*or*, on fire), send all available boats to save passengers and crew ---------- NO
FOG —I shall (*or*, will) avail myself of.
FOH —If available.
FOI —It is of no avail.
FOJ —It will not avail much.
No boat available ---------- FG
No doctor (*or*, surgeon) available -- WM
No interpreters available ---------- PRF
No lighters available ---------- RB
FOK —Send all available spars for — to.
There are no tugs available ---------- XZ

FOL AVAST.
FOM —Avast heaving.

FON AVENUE.

FOP AVERAGE. AN AVERAGE.
About the average ---------- CZX
FOQ —An average number (*or*, quantity) of —.
Does not amount to an average of— ---- EGJ
FOR —General average.

FOS AVERSE-ION.

AVISO, *or* DESPATCH, VESSEL ---------- KWY

FOT AVOID-ED-ING-ABLE.
FOU —Avoid, if possible.

AVOID—BACK.

AVOID—*Continued.*
FOV —Avoid-ed-ing confusion.
FOW —Can avoid (*or*, be avoided).
FOX —Can not avoid (*or*, be avoided).
Unavoidable-ly ..... YGK

FOY AVOIRDUPOIS. (*Weight.*)

FOZ AWAIT-ED-ING. (*See also* WAIT.) TO AWAIT.
FPA —Await my arrival at —.
FPB —Await outside the inspection of the officials.
FPC —Await the arrival of —.
FPD —Awaiting coroner's inquest.
Can you await answer (*or*, reply)? .. EMV
Can you await arrival of —? ..... EYA
I have received orders for you to await instructions from owners at — .... SQ
I shall await their arrival (*or*, the arrival of —) ..... EYL
I will telegraph for your orders if you will await reply ..... SV
Keep off and on, and await instructions ..... SX
Shall I await your arrival? ..... EYP
Will await answer (*or*, reply) ..... TZ
Will you await answer (*or*, reply)? .. UA
Will you await her (*or*, the arrival of —)? ..... EYQ
Your orders will be awaiting you off — (*or*, at —) ..... SVB

FPE AWAKE-N-ING. AWOKE.

FPG AWARD-ED-ING.

FPH AWARE.
FPI —Am, Is, *or*, Are aware—of.
FPJ —Am, Is, *or*, Are not aware—of.
FPK —Are you aware?
FPL —I was not aware of it.
FPM —Is he aware?
FPN —Not aware.

FPO AWASH.

FPQ AWAY.
Bring away ..... HIP
Carried away ..... ICO
Cast away ..... IEB
Castaways ..... IEC
Clear away ..... ITB
Could any vessel have got away after you? ..... OFC
Cut away your masts ..... KJ
Cut away ..... KHG
Do you think we could get away from —? ..... XPZ
Doctor, *or*, Surgeon is away ..... LJV
Funnel carried away ..... NTO
Go away ..... OBR
Have, *or*, Has carried away ..... ICQ
Heave away ..... ORZ
Is it a difficult anchorage to get away from? ..... ELB
Is keeping away ..... PYF
Is my berth a good one for getting away from? ..... GFW
Keep away ..... PYM
Keep more away ..... PYW
Lower away ..... RBZ

AWAY—*Continued.*
My sails are all blown away (*or*, split), VEC
Open. Get farther away ..... MC
Ran, *or*, Run away ..... UHO
Shall attempt to get away ..... FKP
Slack away ..... WFQ
The breeze will die away ..... HGF
You run away from me VCL

FPR AWEIGH. (*See also* WEIGH).
Are you, *or*, Is — (*vessel indicated*) aweigh? ..... ZM
I am aweigh ..... ZN
FPS —Vessel indicated is aweigh.

FPT AWHILE. WHILE-ST.

FPU AWKWARD-LY-NESS.

FPV AWNING.
FPW —Deck awnings.
FPX —Furl awnings.
FPY —Slope awnings.
FPZ —Spread awnings.

AWOKE. AWAKE-N-ING ..... FPE

FQA AXE.
Pickaxe ..... THR

FQB AXIS-IAL.

FQC AXLE. AXLETREE.

FQD AZIMUTH-AL.
FQE —Azimuth compass.
FQG —Azimuth table.
FQH —Have you an azimuth compass?
FQI —I have an azimuth compass.
FQJ —Variation by azimuth.

FQK B. (*Letter.*) (*For new method of spelling, see page* 13.)

FQL BACK-ED-ING.
Back main topsail ..... XWC
FQM —Back the.
Back the anchor ..... EHO
Ordered back ..... SUF
Put back ..... UCW
Put back damaged ..... UCX
Send back ..... VPQ
FQN —Was obliged to put back.
What is the cause of your putting back? UDE

BACKSTAY—BANK.

FQO BACKSTAY.
FQP —Topmast backstay.

FQR BACKWARD-LY-NESS.

FQS BACON.

FQT BAD-LY.
FQU —A bad method.
Bad accommodation ..... DCN
Bad account ..... DEX
Bad anchorage ..... EKR
FQV —Bad berth.
FQW —Bad case.
FQX —Bad chance.
FQY —Bad coal.
FQZ —Bad condition.
FRA —Bad conduct.
FRB —Bad example.
FRC —Bad fuel.
FRD —Bad habit.
FRE —Bad landing.
FRG —Bad lookout.
FRH —Bad news—of.
FRI —Bad order. In bad order.
Bad weather ..... ZB
Bad weather is expected ..... FP
FRJ —Badly done.
FRK —Badly stowed.
FRL —Badly, *or*, Seriously wounded.
FRM —Engines working badly.
FRN —He, She, *or*, It is very bad.
FRO —In a bad way.
FRP —In bad health.
FRQ —Is he (she, *or*, it) bad?
FRS —Markets are very bad (very low).
FRT —Not bad-ly.
FRU —Very bad-ly.
FRV —Very bad draught.
FRW —Very bad weather.
FRX —Work badly.
FRY —Worked-ing very badly.

FRZ BADGE.
FSA —Badge of office.

FSB BAFFLE-D-ING.
FSC —Baffling wind.

FSD BAG.
FSE —Bread bag. Biscuit bag.
FSG —Carpet bag.
FSH —Coal bag.
FSI —Hand bag.
FSJ —Mail bag. Letter bag.
FSK —Oil bag.
FSL —Sand bag.
FSM —Send bag for.
FSN —Send the letter bag on shore (*or to vessel indicated*).
FSO —The ship's bags are sent ashore.
FSP —What is the number of mail bags you have on board?

FSQ BAGGAGE.
FSR —Baggage port.

FST BAIL-ED-ING-ABLE.

FSU BAILIFF.

FSV BAIT.

FSW BAKE-D-ING.
FSX —Bakery. Bake house.

FSY BAKER.

FSZ BALANCE-D-ING.
FTA —Balanced rudder.

BALE. (*Measure of Capacity.*) ..... AYN
FTB —Bale of—.
FTC —Bales of cotton.

FTD BALE-D-ING-R. TO BALE OUT.

FTE BALL.
Ball (*dance*) ..... KJW
FTG —Ball cartridge.
FTH —Is there a time ball at —?
FTI —Time ball.
FTJ —Time ball drops at —.
FTK —When does time ball drop?

FTL BALLAST-ED-ING.
FTM —Ballast can be got at.
FTN —Ballast, *or*, Cargo has shifted.
FTO —Ballasted with —.
FTP —Can I obtain ballast at —?
FTQ —I am (*or vessel indicated* is) in ballast.
FTR —Light in ballast.
FTS —Must take in more ballast.
FTU —Pig of ballast.
FTV —Water ballast.
FTW —Water ballast tank.

FTX BALLOON.
FTY —Captive balloon.

BALSAM OF COPAIBA ..... JVO
Friars Balsam ..... NRF

FTZ BAMBOO.

FUA BAND. (*Music.*)

FUB BAND-ED-ING.

FUC BANDAGE-D-ING.

FUD BANDIT-TI.

FUE BANISH-ED-ING-MENT.

FUG BANJO, *or*, SCREW FRAME.

FUH BANK-ED-ING. TO BANK.
FUI —Bank, *or*, Pile of —.
FUJ —Bank up.
FUK —Bank up fires.
Clouds are banking up ..... IWA
Keep your fires banked up ..... PZV

FUL BANK. (*Office.*)
FUM —Bank of Austria.
FUN —Bank of England.
FUO —Bank of France.
FUP —Bank of Germany.
FUQ —Bank of Italy.
FUR —Bank of Russia.
FUS —Bank of Spain.
FUV —Bank of Turkey.
FUW —Bank of —.

BANK—BARRICADE.

BANK—*Continued.*

FUX —Bank (*name indicated*) has suspended payment.
Bank note, *or*, paper money ..... ASV
FUY —Bank rate.
FUZ —Banker.
Savings bank ..... VIG

FVA BANK. (*Shoal.*)
Along the bank of ..... EAK
FVB —Deepest water is nearest the bank (*or*, reef).
FVC —I have had thick fog on the bank.
FVD —On a sand bank.
FVE —On the left bank of the river.*
FVG —On the right bank of the river.*
*NOTE.—*The left or the right hand bank in descending the stream.*
FVH —Sand bank.
Stand nearer the bank (reef, shoal, *or*, bar) ..... FWA
The bank is encumbered by fishing boats ..... EP
FVI —The bank was clear of fog.

FVJ BANKRUPT-CY.
Agent is bankrupt ..... DSL
FVK —Bankrupt, *or*, Failed.
FVL —Bankruptcies, *or*, Failures.
FVM —Have any bankruptcies taken place?

FVN BANQUET-ED-ING.

FVO BAPTIZE-D-ING-ISM.

FVP BAR (*of a harbor, etc*).
FVQ —At —(*time specified*) there will be — feet water over the bar.
FVR —Bar can not be crossed until —.
FVS —Bar harbor.
Bar, *or*, Entrance is dangerous ..... FQ
Bar is impassable ..... FR
Bar is impassable for boats on the ebb tide ..... EQ
Bar is not dangerous ..... LA
FVT —Bar, *or*, Entrance not safe except just at slack water (*or*, at —, *time indicated*).
FVU —Bar, *or*, Sands shifted.
FVW —Bar passable.
FVX —Can I clear the bar?
FVY —Can I cross the bar? Shall I be able to get over the bar?
FVZ —On the bar.
FWA —Stand nearer the shoal (bank, reef, *or*, bar).
FWB —Vessel has struck on the bar.
FWC —What are the leading marks for crossing the bar?
What is the depth of water on the bar (*in feet*)? ..... VQ
FWD —When may the bar (*or*, entrance) be attempted?
When will be the best time for crossing the bar? ..... XM
You will have water enough over the bar (*depth in feet to follow*) ..... VT
FWE —You will not have water enough over the bar (*or*, into the harbor) (*depth in feet to follow*).

FWG BAR. BARRED-ING.
FWH —Capstan bar.
FWI —Crowbar.
FWJ —Eccentric bar broken.
FWK —Fire, *or*, Furnace bar.
FWL —Radius bars.

FWM BARBER.

FWN BARBETTE.

FWO BARE-NESS
FWP —Barely.
FWQ —Bare poles.
FWR —Barely possible.
Barely room to wear ..... UZO
FWS —Barely sufficient.
Barely time to save the mail ..... REY
Running under bare poles ..... VCJ
FWT —You have barely room.

FWU BARGAIN-ED-ING. TO BARGAIN.
FWV —Better bargain beforehand.

FWX BARGE.
FWY —Bargeman.

FWZ BARILLA.

BARK. (*See* BARQUE) ..... FXO

FXA BARK (*of a tree*).

FXB BARLEY.

FXC BARNACLE.

FXD BAROMETER.
NOTE.—*For Barometer Table, see page* 59.
Aneroid barometer ..... ELP
FXE —How is the barometer? What is the barometer doing?
FXG —I have not a barometer.
FXH —The barometer has fallen very rapidly.
FXI —The barometer is falling.
FXJ —The barometer is rising.
FXK —The barometer is steady.
FXL —The height of the barometer is —.
FXM —Watch the barometer.
What is the barometer doing? ..... FXE
FXN —What is the height of barometer?

FXO BARQUE.
FXP —Barquentine.
FXQ —Four-masted barque.

FXR BARRACK.

BARREL. (*Measure of capacity*) ..... AYO
FXS —Barrel of —.
FXT —Barrel of flour.
FXU —Barrel of oil.
Empty barrel ..... LXW
Powder barrel ..... TRJ
Tar barrel ..... XKQ
Water barrel ..... YVM

FXV BARREN-NESS.

FXW BARRICADE-D-ING. BARRIER.

BARRICOE—BE.

FXY BARRICOE. (*Breaker or small cask.*)
FXZ —Veer a barricoe astern.

FYA BARROW.

FYB BARTER-ED-ING.

FYC BASE.
FYD —Base of operations.

FYE BASIN. (*See also* DOCK.)

FYG BASIS.

FYH BASKET.

FYI BATHE-D-ING-R. BATH.

BATMAN. (*Measure of Weight*) ..... BAY

FYJ BATTEN-ED-ING.
FYK —Batten-ed-ing down.
Rolling batten ..... UZK

FYL BATTER-ED-ING. TO BATTER.

FYM BATTERY.
FYN —Are there any batteries?
Daniell's batteries ..... KLM
Electric batteries ..... LUQ
Firing batteries ..... NAE
Le Clanché's batteries ..... QLZ
FYO —Masked batteries.
FYP —Mortar batteries.
FYQ —Range of batteries.
FYR —Test batteries.
FYS —The enemy is throwing up batteries.
FYT —There are no batteries.
FYU —Under the batteries.
FYV —What state does the battery appear to be in?
You are within range of the batteries (*or*, of the guns) ..... GO

FYW BATTLE.
After the battle ..... DRL
FYX —Battle ship. Line-of-battle ship.
FYZ —Before the battle.
FZA —Indecisive battle between the — and — (*names indicated*).
FZB —When was the battle fought?
FZC —Where was the battle fought?
FZD — — has won a great battle at —, with a loss of killed and wounded reported at —.

FZE BAULK-ED-ING. BALK.
FZG —Baulk of timber.

FZH BAY. BAY OF.
Any anchorage in the bay? ..... EKQ
FZI —In the bay of —.
Shall anchor in the bay ..... EJO

FZJ BAYONET.

FZK BAZAAR.

BE. BEEN. BEING ..... BFA
Am, Are, *or*, Is not to be ..... BFD

BE—*Continued.*
Am, Are, *or*, Is to be ..... BFC
Be on the alert ..... DWV
Be the ..... BFE
Can, *or*, May be ..... BFG
Can, *or*, May do (*or*, be done) ..... BLT
Can, *or*, May have been ..... BFH
Can, *or*, May have done (*or*, been done) BLV
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) be? ..... BTK
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) have been? ..... BTL
Can, *or*, May I be? ..... BKH
Can, *or*, May it be done? ..... BLW
Can, *or*, May there be? ..... BFI
Can not, *or*, May not be ..... BFJ
Can not, *or*, May not do (*or*, be done) ..... BLX
Can not, *or*, May not have been ..... BFK
Can not, *or*, May not have done (*or*, been done) ..... BLZ
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) be? ..... BTM
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) have been? BTN
Could, *or*, Might be ..... BFL
Could, *or*, Might do (*or*, be done) ..... BMA
Could, *or*, Might have been ..... BFM
Could, *or*, Might have done (*or*, been done) ..... BMC
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) be? ..... BTO
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) not be? ..... BTP
Could, *or*, Might not be ..... BFN
Could, *or*, Might not do (*or*, be done) ..... BMD
Could, *or*, Might not have been ..... BFO
Could *or*, Might not have done (*or*, been done) ..... BME
Could, *or*, Might there be? ..... BFP
Had, Has, *or*, Have been ..... BFQ
Had, Has, *or*, Have done (*or*, been done) BMR
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) been? ..... BTU
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not been? BTX
Had, *or*, Have I been ..... BFR
Had, Has, *or*, Have not been ..... BFS
Had, Has, *or*, Have not done (*or*, been done) ..... BMS
Had, *or*, Have they been? ..... BFT
Had, *or*, Have we been? ..... BFU
Had, *or*, Have you been? ..... BFV
Having been ..... BFW
He, She, It (*or person-s or thing-s indicated*) can (*or*, may) be ..... BUC
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) be ..... BUE
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) been ..... BUK
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not been ..... BUO
He, She, It (*or person-s or thing-s indicated*) must be ..... BUZ
He, She, It (*or person-s or thing-s indicated*) must not be ..... BVC
He, She, It (*or person-s or thing-s indicated*) ought to be ..... BVF

BE.

BE—*Continued.*

He, She, It (*or person-s or thing-s indicated*) ought not to be ---- BVG
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) be ---- BVI
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not be ---- BVK
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) be ---- BVM
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) do (*or*, be done) ---- BVN
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not be ---- BVQ
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done) ---- BVR
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) to be ---- BVW
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not to be ---- BVX
I can (*or*, may) be ---- BFX
I can not (*or*, may not) be ---- BFY
I could (*or*, might) be ---- BFZ
I could (*or*, might) not be ---- BGA
I had (*or*, have) been ---- BGC
I had (*or*, have) not been ---- BGD
I must be ---- BGE
I must not be ---- BGF
I shall (*or*, will) be ---- BGH
I shall (*or*, will) not be ---- BGI
I should (*or*, would) be ---- BGJ
I should (*or*, would) have been ---- BGK
I should (*or*, would) not be ---- BGL
I should (*or*, would) not have been ---- BGM
If it can (*or*, may) be done ---- BZR
If it can not (*or*, may not) be done ---- BZS
Is, etc. (*See* Am, *above.*)
Is it not to be done? ---- BNI
Is it to be done? ---- BNJ
It, etc. (*See* He, *above.*)
It can be ---- BGN
It can (*or*, may) be done ---- BNK
It can not be ---- BGO
It can not (*or*, may not) be done ---- BNL
It could (*or*, might) be done ---- BNM
It could (*or*, might) not be done ---- BNO
It had (*or*, has) been ---- BGP
It had (*or*, has) been done ---- BNP
It had (*or*, has) not been ---- BGQ
It had (*or*, has) not been done ---- BNQ
It ought to be ---- BGR
It ought to be done ---- BNR
It ought not to be ---- BGS
It ought not to be done ---- BNS
It shall (*or*, will) be ---- BGT
It shall (*or*, will) be done ---- BNT
It shall (*or*, will) not be ---- BGU
It shall (*or*, will) not be done ---- BNU
Let her be ---- BGV
Let him be ---- BXE
Let them be ---- BGW
Let us be ---- BGX
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must be ---- CEM
Must do (*or*, be done) ---- CEN
Must have been ---- CEP
Must not be ---- CEV
Must not do (*or*, be done) ---- CEW
Need be ---- BGY

BE—*Continued.*

Need not be ---- BGZ
Not be (been, being) ---- CFN
Not to be ---- CGH
Not to be done ---- CGI
Not to be had ---- CGJ
Ought not to be ---- CHS
Ought to be ---- CHY
Ought to do (*or*, be done) ---- CHZ
Shall, *or*, Will be ---- BHA
Shall, *or*, Will do (*or*, be done) ---- BNW
Shall, *or*, Will have done (*or*, been done), BNX
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) be? ---- BWE
Shall, *or*, Will he, (she it, *or*, *person-s or thing-s indicated*) do (*or*, be done)? BWF
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not be? ---- BWI
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? BWJ
Shall, *or*, Will I be? ---- BHC
Shall, *or*, Will not be ---- BHD
Shall, *or*, Will not do (*or*, be done) ---- BNY
Shall, *or*, Will not have done (*or*, been done) ---- BNZ
Shall, *or*, Will there be? ---- BHE
Shall, *or*, Will they be? ---- BHF
Shall, *or*, Will we be? ---- BHG
Shall, *or*, Will you be? ---- BHI
Shall, *or*, Will you not be? ---- BHJ
Should, *or*, Would be ---- BHK
Should, *or*, Would do (*or*, be done) ---- BOF
Should, *or*, Would have been ---- BHL
Should, *or*, Would have done (*or*, been done) ---- BOG
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) be? ---- BWN
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? BWO
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have been? ---- BWQ
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not be? ---- BWS
Should, *or*, Would he (she, it, *or person-s or things indicated*) not do (*or*, be done)? ---- BWT
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have been? BWV
Should, *or*, Would not be ---- BHM
Should, *or*, Would not do (*or*, be done), BOH
Should, *or*, Would not have been ---- BHN
Should, *or*, Would not have done (*or* been done) ---- BOI
Should, *or*, Would there be? ---- BHO
That, *or*, This can (*or*, may) be ---- CKR
That, *or*, This can not (*or*, may not) be, CKT
That, *or*, This could (*or*, might) be ---- CKV
That, *or*, This could (*or*, might) not be, CKW
That, *or*, This had has, (*or*, have) been, CKY
That, *or*, This had (has *or*, have) not been ---- CKZ
That, *or*, This must be ---- CLJ

BE—BEAM.

BE—*Continued.*
That, *or*, This must not be ..... CLM
That, *or*, This shall (*or*, will) be ..... CLN
That, *or*, This shall (*or*, will) not be ..... CLO
That, *or*, This should (*or*, would) be ..... CLP
That, *or*, This should (*or*, would) not be, CLQ
There can (*or*, may) be ..... CMJ
There can not (*or*, may not) be ..... CML
There could (*or*, might) be ..... CMO
There could (*or*, might) not be ..... CMP
There had (has, *or*, have) been ..... CMR
There had (has, *or*, have) not been ..... CMS
There shall (*or*, will) be ..... CMV
There shall (*or*, will) not be ..... CMX
There should (*or*, would) be ..... CMZ
There should (*or*, would) have been ..... CNA
There should (*or*, would) not be ..... CND
There should (*or*, would) not have been, CNE
They can (*or*, may) be ..... BHP
They can not (*or*, may not) be ..... BHQ
They could (*or*, might) be ..... BHR
They could (*or*, might) not be ..... BHS
They had (*or*, have) been ..... BHT
They had (*or*, have) not been ..... BHU
They must be ..... BHV
They must not be ..... BHW
They ought to be ..... BHX
They ought not to be ..... BHY
They shall (*or*, will) be ..... BHZ
They shall (*or*, will) not be ..... BIA
They should (*or*, would) be ..... BIC
They should (*or*, would) not be ..... BID
They were to be ..... BIE
They were not to be ..... BIF
To be ..... CNP
To be at ..... CNQ
To be done ..... CNR
To be had ..... CNS
Was, *or*, Were to be ..... BIG
We can (*or*, may) be ..... BIH
We can not (*or*, may not) be ..... BIJ
We could (*or*, might) be ..... BIK
We could (*or*, might) not be ..... BIM
We had (*or*, have) been ..... BIN
We had (*or*, have) not been ..... BIO
We must be ..... BIP
We must not be ..... BIQ
We shall (*or*, will) be ..... BIR
We shall (*or*, will) not be ..... BIS
We should (*or*, would) be ..... BIT
We should (*or*, would) not be ..... BIU
We were to be ..... BIV
We were not to be ..... BIW
When shall (*or*, will) be? ..... CRS
When shall (*or*, will) it be done? ..... CRX
When shall (*or*, will) you be? ..... CSD
Where shall (*or*, will) be? ..... CTL
Where shall (*or*, will) you be? ..... CTU
Will, etc. (*See* Shall, *above.*)
Will it be? ..... BIX
Would, etc. (*See* Should, *above.*)
You can (*or*, may) be ..... BIY
You can not (*or*, may not) be ..... BIZ
You could (*or*, might) be ..... BJA
You could (*or*, might) not be ..... BJC
You had (*or*, have) been ..... BJD
You had (*or*, have) not been ..... BJE
You must be ..... BJF
You must not be ..... BJG

BE—*Continued.*
You ought to be ..... BJH
You ought not to be ..... BJI
You shall (*or*, will) be ..... BJK
You shall (*or*, will) not be ..... BJL
You should (*or*, would) be ..... BJM
You should (*or*, would) not be ..... BJN
You were to be ..... BJO
You were not to be ..... BJP

FZL BEACH-ED-ING.
FZM —A rocky beach.
FZN —A sandy beach.
FZO —Beach (*indicated*) is good for watering.
FZP —Beach (*indicated*) is not good for watering.
FZQ —Beach master.
FZR —Beach party.
FZS —Beach the vessel. Run on the beach.
FZT —Beach the vessel where flag is waved (*or*, light is shown).
Beach your vessel at all risks ..... KI
Do not hold on to your anchor, but let her beat up on the beach ..... EHY
FZU —If you part, endeavor to beach your vessel where people are assembled (*or*, *as pointed out by compass signal* FROM *you*).
FZV —Is there much surf on the beach?
FZW —Keep lights (*or*, fires) on the beach all night.
Lookout will be kept on the beach all night ..... KG
FZX —Not easy landing on the beach; scarcely prudent to land.
FZY —On the beach.
Run on the beach. Beach the vessel ..... FZS

GAB BEACON. (*See also* BUOY.)
GAC —Beacon bears.
GAD —Beacon buoy.
GAE —Beacon, *or*, Buoy has broken adrift (*or*, is gone).
Can see the beacon (*or*, mark) ..... RLI
GAF —Can you see the beacon (*or*, mark)?
GAH —How does the beacon (buoy, *or*, mark) bear?
GAI —How must I bring the beacon (buoy, *or*, mark) to bear?
GAJ —I have not been able to make out the beacon (*or*, buoy).
I think I must have passed the buoy (*or*, beacon) ..... HML
GAK —Keep the beacon (*or*, buoy) on your port hand.
GAL —Keep the beacon (*or*, buoy) on your starboard hand.
Leave the beacon (*or*, buoy) to port ..... LZ
Leave the beacon (*or*, buoy) to starboard, MA
GAM —Steer directly for the beacon (*or*, buoy).

GAN BEAM.
Abaft the beam CXI
Abeam, *or*, Abreast of CXV
GAO —Beam ends.
GAP —Before the beam.
GAQ —Keep on lee beam.
GAR —Keep on weather beam.
GAS —Lee beam.
GAU —On port beam.

BEAM—BEAUTY.

BEAM—*Continued.*

GAV —On starboard beam.

GAW —On the beam.
Sway beam ..... XGZ

GAX —Was thrown on her (*or*, my) beam ends.

GAY —Weather beam.

GAZ BEAN.

GBA BEAR-ING. TO BEAR (*or*, CARRY). BEARER.
Borne ..... HAI
I am the bearer of important despatches. JR

GBC BEARING.
NOTE.—*Unless otherwise indicated, bearings in points and half points are to be understood as* COMPASS *bearings, i. e., bearings as shown by the compass and uncorrected for either deviation or variation. But bearings when given in degrees are to be considered as* MAGNETIC *bearings, i. e., compass bearings corrected for deviation. Both are to be reckoned* FROM *the vessel signaling the bearing.*
Anchor on bearing (*indicated*) .... EHF

GBD —Are your bearings true or magnetic bearings?
At — (*time indicated*) light bore — .. PV
At — (*time indicated*) — (*place indicated*) bore — distant — miles ..... ED
Beacon bears ..... GAC

GBE —Bear-ing. Bore. To bear.

GBF —Bearing and distance of.

GBH —Bearings by compass are —.

GBI —Bears. Bears to the —.
Best berth (*or*, anchorage) bears from me — ..... EF

GBJ —Buoy bears.
Calls the attention of the FIRST (*or*, nearest) ship on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DI
Calls the attention of the SECOND ship, etc ..... DJ
Calls the attention of the THIRD ship, etc ..... DK
Calls the attention of the FOURTH ship, etc ..... DL
Calls the attention of the FIFTH ship, etc ..... DM
Calls the attention of the SIXTH ship, etc ..... DN
Calls the attention of the shore signal station on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DO
Calls the attention of the vessel COMING into the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DP
Calls the attention of the vessel LEAVING the anchorage on the bearing, etc .. DQ
Center of hurricane bears — ..... IGX
Compass bearing (*i. e. the bearing shown by the compass and uncorrected for either deviation or variation*) .... JHF
Cross bearings ..... KEA
Do not bring the light to the — of — (*bearing indicated*) ..... PX

BEARING—*Continued.*
Entrance bears — ..... EG
How did the land bear when last seen? EH
How does the beacon (buoy, *or*, mark) bear? ..... GAH
How does the entrance bear? ..... EJ
How does the harbor (*or*, anchorage) bear? ..... PA
How does the land bear? ..... QDS
How must I bring the beacon (*or*, buoy) to bear? ..... GAI
I saw the land bearing — (*add time, if necessary*) ..... VNS
I shall keep the land (*or*, light) bearing —, *or*, I shall keep hold of the land (*or*, light) ..... QA
Indicate bearing of light (lighthouse, *or*, light-ship) ..... QB
Indicate the bearing of —. What is the bearing and distance of —? ..... EO
Keep the light bearing between — and — (*bearings indicated*) ..... QC
Keep the — bearing — ..... PZM
Look out for a boat bearing — ..... GTS
Magnetic bearing (*i. e., compass bearing corrected for deviation*) ..... JHX

GBK —On the bearing of —
Place indicated bears ..... EK
There is a strange sail bearing — .... EM
True bearing (*i. e., compass bearing corrected for deviation and variation*), JIH
Vessel bearing — appears to be ..... ESH

GBL —Vessel indicated bears.
What bearing shall I keep the light (*or*, landmark) on? ..... QF
What is my position by bearings? ... RV
What are the bearing and distance of (*place or vessel indicated*)? ..... EO

GBM —What is the bearing by compass?

GBN BEARINGS OF AN ENGINE.
Hot bearings ..... RI

GBO —Main bearing brasses broken (*or*, out of order).

GBP —Shaft bearing.

GBQ —Thrust bearing.

GBR BEAR UP—FOR.
Bear up instantly ..... LB

GBS —Bore up—for.

GBT —I shall bear up.

GBU —I shall not bear up.

GBV —May, *or*, Can I bear up?

GBW —Shall we bear up?
Sprung my foremast and must bear up, NKW

GBX —Vessel indicated was compelled to bear up.

GBY BEAT-EN-ING.

GBZ —Beat off a pirate.

GCA —Beating off.

GCB —Beating up.

GCD —Can you beat up against?

GCE —Can not beat up against.

GCF BEAUTY-IFUL.

BECALMED—BELAY.

GCH BECALMED.
GCI —Becalmed off — for — days.
GCJ —Several vessels becalmed off —.
GCK —There is a likelihood of being becalmed.

GCL BECAUSE.

GCM BECKET.

GCN BECOME-ING. BECAME.
GCO —What became of the proceeds—of —?
GCP —What has become of the crew?
GCQ —What has become of wreck?

GCR BED-DING.
Air bedding ..... DVX
GCS —Bed clothes.
GCT —Bed linen.
GCU —Oyster bed.

GCV BEE.
GCW —Beeswax.

GCX BEEF.
GCY —Beef is in good order.
GCZ —Can fresh beef be procured?
GDA —Can you supply me with salt beef? (*Number of casks indicated.*)
GDB —Fresh beef.
GDC —Fresh beef and vegetables.
Salt beef ..... VFS

BEEN. (*See* BE) ..... BFA

BEER. ALE ..... DWT

GDE BEFALL-EN-ING. BEFELL.

GDF BEFORE.
Before arrival—of (*or*, at) ..... EXZ
Before breakfast ..... HFI
Before Christmas ..... IQB
Before dark ..... KLP
Before departure—of — ..... KTS
Before dinner ..... LAS
Before Easter ..... LSH
Before Friday ..... NRI
GDH —Beforehand.
Before him (his, her-s, it-s) ..... BXA
Before it—is ..... CDX
Before it is dusk ..... LPZ
Before it is too late ..... QHC
Before leaving ..... QKL
Before me (my, mine) ..... CEB
Before midnight ..... RTI
Before Monday ..... RXZ
Before night ..... SIC
Before noon ..... EDU
Before sailing ..... VDQ
Before Saturday ..... VHT
Before sunrise ..... XDS
Before sunset ..... XDT
Before supper ..... XER
Before that (*or*, this) ..... CKO
GDI —Before the —. In front of.
Before the battle ..... FYZ
Before the beam ..... GAP
Before the end—of ..... LYI
Before the wind ..... ZEM
Before them (their-s, they) ..... CNK
Before this (*or*, that) ..... CKO

BEFORE—*Continued.*
Before Thursday ..... XRS
Before to-morrow ..... SAH
Before Tuesday ..... YDI
Before us (our-s) ..... CIM
Before Wednesday ..... ZAG
Before you-r-s ..... CWS
Before you decide ..... KPQ
Before you sail ..... VDR
Breakfast before you start ..... HFJ
Day before ..... KMZ
In the same state as before ..... VGK
Intend sounding (*place indicated*) before I try it ..... POT
Just before ..... PXK
Keep before the wind ..... ZEU
Morning before ..... SAB
GDJ —Not before.
Running before the wind ..... VCH
The day before yesterday ..... KNU
GDK —Was it before?

GDL BEG-GED-GING. TO BEG.
I beg to acknowledge ..... DGR
GDM —I (*or person-s indicated*) beg to be excused.

GDN BEGIN-NING. BEGAN. BEGUN.
GDO —Can begin at once (*or on date specified*).
GDP —Beginning of — the.
Beginning of April ..... EUA
Beginning of August ..... FMB
Beginning of December ..... KPL
Beginning of February ..... MUQ
Beginning of January ..... PUS
Beginning of July ..... PWN
Beginning of June ..... PWV
Beginning of March ..... RKW
Beginning of May ..... RNF
Beginning of November ..... SKV
Beginning of October ..... SOH
Beginning of September ..... VRL
GDQ —Do not begin yet.
GDR —Have, *or*, Has begun.
GDS —May I begin—to?
GDT —Not begun yet.
When do you begin (*or*, commence)? JEW
GDU —When does it begin (*or*, commence)?

GDV BEHALF. ON BEHALF OF.

GDW BEHAVE-D-ING-IOR.
GDX —Have, *or* Has behaved very gallantly.

GDY BEHIND.
Behind the land ..... QDP
Leave behind ..... QKZ
We have left men behind (*number to be shown*) ..... QLO
GDZ —You have left a person behind.

GEA BEHOLD-ING-ER. BEHELD.

BEING. (*See* BE) ..... BFA

GEB BELAY-ED.
GEC —Belayed to vessel.
GED —Belaying pin.
Is the cable (*or*, rope) belayed (fast)? HRK

BELGIUM—BEST.

GEF BELGIUM. BELGIAN. BELGIAN COLORS.

GEH BELIEF.

GEI BELIEVE-D-ING-ER.
GEJ —Do, *or*, Does not believe.
GEK —Do you (*or does person indicated*) believe?

GEL BELL.
GEM —Bell buoy.
GEN —Bell buoy damaged; not working.
GEO —Diving bell.
GEP —Electric bell.

GEQ BELLIGERENT.

GER BELONG-ED-ING—TO.
Anything belonging to —? ..... EQF
GES —Belong-ing to Government.
GET —Belong-ing to me.
GEU —Belonging to this port.
GEV —Do you belong to the convoy?
GEW —Does it belong?
Does not belong to ..... XUF
I belong to the convoy of —(*ships indicated*) ..... JUS
I have goods belonging to you (*or*, —) ..... OEX
GEX —Nothing belonging to you (*or*, —).
Stranger belongs to — ..... WYX
What company do you belong to? ..... IQ
What nation do you (*or vessel indicated*) belong to? ..... SEC
GEY —Where do you (*or vessel indicated*) belong?
GEZ —Whom does it belong to?
GFA —Whom does she (*or vessel indicated*) belong to?

GFB BELOW. BENEATH.
Watch below ..... YVA

GFC BELT-ED.
Armor belt ..... EVR
GFD —Belted cruiser.
I have no life belts ..... QRB
Life belt ..... QRH

GFE BENCH.
GFH —King's Bench, *or*, Queen's Bench.

GFI BEND-ING. BENT. (*To fix.*)
Bend a new sail ..... VDS
GFJ —Bend cables.
Bend sails ..... VDT

BENEATH ..... GFB

BENEFICIAL-LY. (*Advantageous*) ..... DNO

BENEFIT, *or*, ADVANTAGE ..... DNL
GFK —For the benefit of —.
GFL —For the benefit of the insurers (underwriters).

BENT. Crooked ..... KDR
Eccentric rod bent ..... LSW

GFM BERG.
Have you fallen in with ice? (*State whether berg or field*) ..... PR
Iceberg ..... PBY

BERKOVITZ. (*Measure of weight*) ..... BAC

GFN BERTH. (*See also* ANCHORAGE.)
GFO —Am I in a good berth?
Bad berth ..... FQV
Best berth (*or*, anchorage) bears from me — ..... EF
Best berth (*or*, anchorage) is in — fathoms ..... OV
GFP —Clear berth.
GFQ —Foul berth.
GFR —Good berth.
GFS —I shall shift my berth.
GFT —I would shift my berth as soon as possible.
GFU —Inside berth.
GFV —Is it worth while shifting berth?
GFW —Is my berth a good one for getting away from?
GFX —Old berth.
GFY —Outside berth.
GFZ —Shall I in my present berth have room for weighing if the wind shifts?
GHA —Shift your berth farther in.
GHB —Shift your berth farther out.
GHC —Shift your berth farther to the —.
Shift your berth; your berth is not safe ..... KT
GHD —Sick berth.
GHE —The berth you are now in is not safe.
GHF —Wide berth.
GHI —Will you lead into (*or*, point out) a good berth?
GHJ —You are in a very fair berth.
GHK —You are not in a good berth (are in a foul berth).
GHL —You have given me a foul berth.

GHM BERTHON BOAT, *or*, COLLAPSIBLE BOAT.

GHN BESEECH-ING. BESOUGHT.

BESIDE. ALONGSIDE ..... EAS

GHO BESIDES. IN ADDITION TO.

GHP BESIEGE-ING-R.

GHQ BESPEAK-ING. BESPOKE.

GHR BEST.
Best berth (*or*, anchorage) bears from me — ..... EF
Best berth (*or*, anchorage) is in — fathoms ..... OV
Best bower ..... EHP
GHS —Best chance.
GHT —Best watering place is —.
Do the best you can for yourselves; no assistance can be given (rendered) CX
Hoist your flags where best seen ..... NDE
GHU —It will be best.
Light, *or*, Fires will be kept at the best place for coming on shore ..... KE
GHV —My best respects.
The best agents are — ..... DSW
GHW —The best place.
GHX —The best plan will be.
GHY —The best time.
GHZ —The best way.
The course steered is the best for the present (*or until time indicated*) ..... JZM

BEST—BIRD.

BEST—*Continued.*
GIA —This is my best point.
GIB —This is not my best point.
Try your best ..... YCZ
What is your best point of sailing? VEX
When will be the best time for crossing the bar? ..... XM
GIC —Where is the best place to get —?
GID —Where is the best place to land?
GIE —Which do you think the best?
GIF —Which, *or*, What is the best?
Who are the best agents (*or*, people) to do business with? ..... DSZ

GIH BET-TED-TING.

GIJ BETRAY-ED-ING-ER-AL.

GIK BETTER-ED-ING. TO BETTER.
GIL —Better.
Better bargain beforehand ..... FWV
GIM —Better not.
Better not ask the reason ..... FDN
GIN —Better not send.
GIO —Better separate.
Freights looking better ..... NQF
Had we not better run in and make the land? ..... PZ
GIP —Had you not better?
GIQ —Is there any better?
GIR —Little better.
GIS —Much better:
GIT —The sooner the better.
We had better anchor ..... EKC
We shall do better on the other tack XIN
You had better get a sick nurse WBK
You had better put your affairs in the hands of — ..... DPK
You had better take a pilot at once TJX

GIU BETWEEN.
GIV —Between decks.
GIW —Between the two.
GIX —Between whiles.
GIY —Between wind and water.
Hostilities commenced between — and — ..... OZC
GIZ —Just between.
War between — and — ..... YW

GJA BEVEL-LED-LING.
Bevelled to an angle of — ..... ELU

GJB BEWARE—OF.
GJC —Beware of boom (*or*, obstruction).
GJD —Beware of brigands.
Beware of derelict, dangerous to navigation ..... JE
Beware of torpedo boats ..... XO
Beware of torpedoes; channel is mined ..... XP

GJE BEYOND.
GJF —Just beyond.
Nothing to be depended on beyond your own resources ..... KUM

GJH BIAS-ED-ING.

GJI BIBLE.

BICARB. OF SODA ..... WIZ

BICKFORD'S FUZE ..... NUV

GJK BICYCLE.

GJL BID-DING-DER. BADE.

GJM BIG-GER-GEST-NESS.
GJN —Too big (*or*, large).

GJO BIGHT (*of a rope*).

BIGHT (*a cove*) ..... KAF

GJP BILGE-D-ING.
GJQ —Are you (*or vessel indicated*) bilged?
GJR —Bilge keel.
GJS —Bilge pump.
GJT —Bilge pump (*donkey*).
GJU —Bilge pump (*main*).
GJV —Bilge pump out of order.
GJW —Bilge pump valves out of order.
GJX —Bilge water.
GJY —I am, *or*, She is bilged.
GJZ —I am, *or*, She is not bilged.

GKA BILL.
GKB —Bill of — from —.
GKC —Bill of health.
Clean bill of health—from — ..... TQ
Have you a clean bill of health? TU
I have a clean bill of health, but am liable to quarantine .. Code Flag over Q
I have not a clean bill of health. Code Flag over I
Not clean bill of health flag (*when spoken of*) ..... ISW

GKD BILL-HOOK.

GKE BILL OF EXCHANGE.
GKF —Bill at — days.
GKH —Bill at sight.
GKI —Can I get a bill cashed here?
GKJ —Can not get a bill cashed here.
GKL —I will cash (*or*, take) your bill.
GKM —Will you cash a bill on — for me?
GKN —Will you take a bill on —?
GKO —Will you take my bill?

GKP BILL OF LADING.
GKQ —Are all your bills of lading complete and signed?
GKR —Bills of lading not signed.
GKS —False bill of lading.
GKT —Have you bill of lading for —?
GKU —I have no bill of lading for —.
GKV —I will not give up the bill of lading.
GKW —I will not sign the bill of lading unless —.

GKX BILLET-ED-ING.

GKY BILLY BOAT.

GKZ BIND-ING. (*See also* BOUND.)

GLA BINNACLE.

GLB BINOCULAR. FIELD GLASS.

GLC BIRD.

BIRTH—BOARD.

GLD BIRTH. BORN.
GLE —Birthday.
GLF —Certificate of birth.
GLH —Have you had any births?
GLI —Registrar of births, deaths, and marriages.

GLJ BISCUIT.
Biscuit bag. Bread bag ..... FSE
GLK —Biscuit is not good. Bread is not good.
GLM —Can you spare any biscuit?
GLN —In want of biscuit?

BISHOP, *or*, ARCHBISHOP ..... EUJ

GLO BITE-ING-TEN. BIT.
Frost bitten ..... NSC

GLP BITT-ED-ING.
Damaged the bitts ..... KJD
Damaged the windlass ..... KJE

GLQ BITTER-LY-NESS.

GLR BLACK-ED-ING. TO BLACK.
GLS —Black.
GLT —Black buoy.
Black draught ..... LNB
GLU —Black paint.
Black wash ..... YUQ

GLV BLACKSMITH.

GLW BLADE.
GLX —How many blades have you to your screw?
GLY —Lost all propeller blades.
GLZ —Lost number of blades (*indicated*) of screw propeller.
GMA —One blade of propeller broken.
GMB —Three blades of propeller broken.
GMC —Two blades of propeller broken.

GMD BLAME-ABLE.
GME —Blamed for.
GMF —Is, *or*, Are to blame.
GMH —Much to blame.
GMI —Not much to blame.

GMJ BLANK.
GMK —Blank cartridge.
GML —Point blank.

GMN BLANKET.

GMO BLAST.
GMP —Blasting powder.

BLAZE-ING-D. (*Flame*) ..... NDU

GMQ BLEED-ING. BLED.

GMR BLIND-ED-ING. BLINDNESS.
GMS —Color blind-ness.

GMT BLOCK-ED-ING. TO BLOCK.
Canal is blocked ..... HUJ
GMU —Place (*indicated*) is blocked up by ice.

GMV BLOCK. (*A block for purchase.*)
GMW —Plomer block.

BLOCK—*Continued.*
GMX —Purchase block.
GMY —Snatch block.
GMZ —Thrust block broken.
GNA —Thrust block damaged.
GNB —Thrust block rings defective.

GNC BLOCKADE-D.
GND —Blockade is not taken off.
GNE —Blockade is taken off.
GNF —Blockade runner.
GNH —Blockading.
GNI —Blockading squadron.
GNJ —Entrance of — blockaded.
GNK —Entrance of — is not blockaded.
GNL —Has the blockade been raised (*or*, taken off)?
GNM —I have (*or vessel indicated* has) run the blockade.
GNO —Is blockaded.
GNP —Under blockade.
GNQ —When does the blockade commence?
GNR —You will be stopped by the blockading ships.

GNS BLOOD-Y. BLOOD VESSEL.

GNT BLOW-N-ING. BLEW.
GNU —Blow out.
GNV —Blow out — boilers.
GNW —Blow-off cocks (*or*, gear).
GNX —Blow-off cock out of order.
GNY —Blow-off pipe burst.
GNZ —Blow-off valves.
GOA —Blow off your steam.
Blow siren (*or*, steam whistle) at intervals ..... WD
GOB —Blow through pipe.
Blowing hard. Squally weather ..... ZH
GOC —Blowing too hard.
GOE —I think it will blow.
GOF —If it blows.
GOH —If it continues to blow.
GOI —It blew too hard.
My sails are all blown away (*or*, split), VEC
GOJ —Shall I blow off my steam?
GOK —Should it come on to blow—from (*quarter to be indicated, if necessary*).

GOL BLUBBER.

GOM BLUE.
GON —Blue light.
GOP —Blue serge.
GOQ —Burn a blue light, *or*, Flash a little powder.
Did boat take a blue light (lantern, *or*, any means of making a signal)? ..... GSP
GOR —Have you any blue lights?

GOS BLUE PETER. (*When spoken of.*)
Hoist the blue peter ..... KO
Blue peter (*the flag*) ..... P

GOT BLUFF.

GOU BLUNDER-ED-ING.

GOV BOARD. (*A body of officials.*)
GOW —Board of Admiralty.

BOARD.

BOARD—*Continued.*

GOX —Board or Department of Agriculture.
GOY —Board or Collector of Customs.
GOZ —Board of Directors.
GPA —Board of Health.
GPB —Board of Survey.
GPC —Board of Trade.
GPD —Board of Trade Officer (*or*, Inspector).
GPE —Board of Underwriters.
GPF —Board of Works.
GPH —Harbor Board.
GPI —Local Board.
GPJ —Local Government Board.
GPK —Local Medical Board.
GPL —Marine Board.
GPM —Medical Board.
GPN —Trinity House (*or*, Light-House Board).

GPO BOARD. (*Timber.*) (*See* also BOARD below.)
Freeboard ..... NPW
Gangboard ..... NWQ
BOARD-ED-ING. TO BOARD. (*See* also Board below) ..... GPW

BOARD (ON) ABOARD ..... CYX
GPQ —A contagious disease on board (*or at place indicated*).
GPR —A case of fever has broken out on board (*or on ship indicated*).
Above board ..... CYZ
Admiral, *or*, Senior officer is on board (*or*, at —) ..... DKV
All on board ..... CZA
All on board perished. All hands lost, DXQ
All on board saved. All hands saved, DXR
Allow no communication. Allow no person on board ..... FM
GPS —Am, I, *or*, Are we to board?
Any cases of fever on board (*or*, at —)? EON
Any letters (*or*, despatches) on board? KWX
Any person (anyone) on board? ..... EPM
Any sick on board? ..... EPO
GPT —Are all your crew on board?
GPU —Are all your passengers on board?
Attend on board ..... FKX
GPV —Board (*or*, visit) steamer (*or*, vessel).
GPW —Board-ed-ing. To board.
GPX —Boarder.
Boarding officer ..... SPI
GPY —Boarding pike.
Boat is on board (*or*, alongside) ..... EV
GPZ —Bring on board.
Captain is not on board ..... HWK
Captain is on board ..... HWL
Captain is requested to come on board, HWN
GQA —Come on board.
GQB —Crew are all on board.
Crew not all on board ..... DYA
Crew refuse to go on board ..... KCU
Dangerous to allow too many people on board at a time ..... GB
Females on board ..... MVQ
GQC —Fire has broken out on board—of—.
Freeboard ..... NPW
Gangboard ..... NWQ

BOARD—*Continued.*

GQD —Go on board.
GQE —Got on board.
Has she any people on board? ..... TFO
Have infectious cases on board ..... PJH
Have military stores on board ..... RTV
GQF —Have, *or*, Has on board.
Have shipwrecked crew on board; will you let me transfer them to you? (*Number to follow*) ..... KDA
Have you a Custom House official on board? ..... KGX
Have you a pilot on board? ..... TJA
Have you any combustibles on board? HO
GQH —Have you any women on board?
GQI —Have you boarded (*or*, visited)?
Have you had any sickness on board? WBA
GQJ —Have you on board?
He has not many hands on board? ..... OMD
I am coming (*or*, sending) on board, CZB
I have had cases of yellow fever on board ..... MWK
I have had no cases of yellow fever on board ..... MWL
I have illness on board ..... PCU
I have no combustibles on board ..... HQ
GQK —I have no women on board.
I have wrong papers on board ..... TAK
GQL —I prefer stopping on board.
GQM —I (*or vessel indicated*) was boarded.
GQN —I will board.
I will come on board (*or*, alongside) if you will allow me ..... CZD
GQO —Is — (*person indicated*) on board?
Is the captain on board? ..... HXE
Is, *or*, Was there anyone on board? ..... EQC
It is dangerous to allow too many people on board at once ..... GB
Leave on board ..... QLC
GQP —Log board.
Make sail, *or*, Go ahead and drop a boat on board ..... DVN
No boat on board ..... GTX
No intelligence obtained from vessel boarded ..... POG
GQR —Passengers all on board.
Passengers not all on board ..... DYB
GQS —Put on board by —.
GQT —Repair on board.
GQU —Run on board by —.
GQV —Send a rope on board.
Send a responsible person on board ..... CZE
Send carpenters on board—(*ship indicated*) ..... IBY
GQW —Send on board—to (*or*, for).
GQX —Several (*or number indicated*) sick on board.
GQY —Shipped on board.
GQZ —Stay on board.
The consul is desired to come (*or*, send) on board ..... JRP
There is a spare propeller on board ..... TZD
To whom shall I telegraph that all are well on board? ..... XMH
Troops on board ..... YBP
GRA —Was not boarded.
GRB —Was on board. Went on board.
Went on board. Was on board ..... GRB

BOARD—BOAT.

BOARD—*Continued.*

GRC —Were you boarded?
What is the number of mail bags you have on board? FSP
GRD —What vessels have you boarded?
GRE —When will you board?
Will board (*or*, visit) YRD
Will Lloyd's agent come on board? QXK
GRF —Will you (*or person indicated*) come on board?
Will your doctor (*or*, surgeon) come on board? WP
Your friend is on board NRS

GRH BOAT.
Accident to boat DCJ
All boats to return to the ship. Code Flag over W
Am a mail boat REX
Arm boat EUS
Bank is encumbered by fishing boats, EP
Bar is impassable for boats on the ebb tide EQ
Berthon boat GHM
Beware of torpedo boats XO
Billy boat GKY
Boat is coming to your assistance ET
GRI —Boat bottom up (*bearing, if necessary*).
GRJ —Boat can not be used.
Boat, *or*, Lifeboat can not come ER
GRK —Boat can not pull ahead.
GRL —Boat come-ing (came).
GRM —Boat hook.
Boat in distress (*bearing, if necessary*) ES
GRN —Boat is adrift.
Boat is alongside (*or*, on board) EV
Boat is capsized (*bearing, if necessary*) AP
Boat is going to you EU
Boat is lost AQ
Boat is on board (*or*, alongside) EV
GRO —Boat is on shore.
GRP —Boat is safe.
Boat is stove AR
GRQ —Boat is sunk.
Boat is swamped AS
GRS —Boat oars.
GRT —Boat race.
GRU —Boat rope.
Boat should endeavor to land where flag is waved (*or*, light shown) JZ
GRV —Boat's compass.
GRW —Boat's crew.
GRX —Boat's crew will not come.
GRY —Boat's davit.
GRZ —Boat's gear.
GSA —Boat's gun.
Boats' recall. All boats to return to the ship Code Flag over W.
GSB —Boat's sail.
GSC —Boat's slings.
GSD —Boats are furnished with — (*articles indicated*).
GSE —Boats to assemble.
Bridge of boats HGO
Bring-to; I will send a boat HIX
GSF —Bumboat.
Can boats land? Can landing be effected? EW
GSH —Can send boat.

BOAT—*Continued.*

GSI —Can you send a boat?
GSJ —Can not get my boat out.
Can not send a boat EX
GSK —Cargo boat.
GSL —Coal boat.
Collapsible boat, *or*, Berthon boat GHM
Custom-house boat. Revenue boat KGU
GSM —Deal boat.
GSN —Despatch boat.
GSO —Did boat take?
GSP —Did boat take blue light (lantern, *or*, any means of making a signal)?
GSQ —Did boat take water?
GSR —Divisional boat.
Do not attempt to land in your own boats EY
GST —Do not send boats ashore after dark.
Do you want a lifeboat? EZ
GSU —Drop boat.
GSV —Endeavor to pick up boat.
Endeavor to send a line by boat (cask, kite, *or*, raft, etc.) KA
Enemy's boat LZF
Enemy's gunboat LZI
Enemy's torpedo boat LZM
Enemy's torpedo boats have been seen to the —, steering to the — OH
GSW —Every boat.
Ferry boat MVY
GSX —First-class torpedo boat.
Fishing boat (craft, *or*, vessel) KAZ
GSY —Flat-bottomed boat.
Government steamboat OFX
GSZ —Great risk in sending a boat.
GTA —Guard boat.
GTB —Gunboat.
Have lost all boats; can you take people off? NI
Have no lifeboat. No lifeboat here FA
GTC —Have only one boat (*indicate other number, if necessary*).
GTD —Have you any lifeboats?
Have you lost all your boats? BL
Have you seen a pilot boat (*or*, vessel)? TJ
Have you seen any torpedo boats? XR
Have you seen (*or*, heard) anything of my (*or*, the) boat? FB
GTE —Heave-to; I will send a boat.
GTF —His boat.
GTH —Hoist up your boat.
GTI —Horse boat.
GTJ —How many boats?
GTK —How many torpedo boats passed in sight?
I am sinking (*or*, on fire); send all available boats to save passengers and crew. NO
I have lost all my boats BO
GTL —I have the boats ready.
I shall fire into the boats if they persist in coming alongside NAK
I should like to know the nature of the sickness, if any, before I send my boat (*or*, communicate) FC
GTM —I will send a boat.
GTN —In the boat.
Is there any danger of mines or torpedo boats? XS
GTO —Jolly boat.
GTP —Keep the boat.

BOAT—BOILER.

BOAT—*Continued.*

GTQ —Lend me a boat.
Let no boat come alongside ..... EBH
Let your boats keep to windward until they are picked up ..... FD
Let your boats pull to — (*bearing indicated*) ..... QOA
Lifeboat ..... QRC
Life-Saving Service ..... QRI
Lifeboat is going to you ..... FE
Lifeboat sent for ..... QRJ
Lifeboat unable to come ..... ER

GTR —Long boat.
GTS —Look out for a boat bearing —.
GTU —Make a signal when you want a boat.
Make sail, *or*, Go ahead, and drop a boat on board ..... DVN
GTV —Man and arm boats.
No boat available ..... FG
GTW —No boat could live.
No boat fit for this work ..... ZHV
GTX —No boat on board.
—(*number*) torpedo boats (*give nationality*) passed in sight ..... XYA
GTY —Pick up boat.
GTZ —Picket (*or*, piquet) boat.
GUA —Pilot boat (*or*, vessel).
GUB —Pilot boat (*steam*).
Pilot boat's flag (*when spoken of*) .. NDK
Pilot boat is advancing towards you . DNI
Pilot boat is most likely in direction indicated (*or*, off —) ..... TK
GUC —Prepare boat—to (*or*, for) —.
Put a compass in the boat ..... JID
GUD —Quarter boat.
GUE —Saw boat (*indicate place and time, if necessary*).
Saw torpedo boat (*number, if necessary*) at — (*or*, near —) ..... XT
GUF —Seen nothing of your boat.
Send a boat (*number, if necessary*) .. FH
Send life-boat to save crew ..... FJ
GUH —Send me a boat from the shore (a shore boat).
GUI —Send a boat within hail.
GUJ —Send a water boat.
Sending a water boat ..... YVJ
GUK —Send an armed boat.
GUL —Send boat at —.
Send boat suitable for landing passengers ..... FI
GUM —Send boat for telegram.
GUN —Send boat to (*or*, for).
Send boat to assist ..... FGN
GUO —Send boat to point out reef (rock, *or*, shoal).
GUP —Send boat to take off the crew.
GUQ —Send boat to tow.
GUR —Send boat with hawser
Ship indicated wants a boat ..... FK
GUS —Shore boat.
GUT —Small-er boat.
GUV —Steam boat (*large*), launch.
GUW —Steam boat (*small*), cutter, *or* gig.
Steam boat is aground ..... DUW
GUX —Steam guard boat.
GUY —Steam lifeboat.
Steam pilot boat ..... GUB
GUZ —Steam pinnace.
Submarine boat ..... XBI

BOAT—*Continued.*

The bank is encumbered by fishing boats ..... EP
GVA —They are all in the boat.
They (*boats*) are making for the shore . RIV
GVB —Top-up boat.
Torpedo boat ..... XWP
Torpedo gunboat (*or*, vessel) ..... XWU
GVC —Troop boat.
Tugboat ..... YDR
GVD —Use-d-ing steamboats—for.
GVE —Veer a boat astern.
GVF —Want a boat.
Want a boat; man overboard ..... BT
Want a boat immediately (*if more than one, number to follow*) ..... YG
We have sent for lifeboat ..... FL
GVH —Whaleboat. Whaler.
Will not be accountable for boat hire ..... DFW
GVI —Will send boat.
Will you go on shore in my boat? .. VZN
GVJ —You can not have a steamboat.
GVK —Your boat.

GVL BOATMAN.

GVM BOATSWAIN.
GVN —Boatswain's mate.
GVO —Boatswain's stores.

GVP BOBSTAY.

GVQ BODY-ILY.
Anybody. Any person ..... EPQ
Anybody on board ..... EPM
GVR —Body post, *or*, Propeller post.
Everybody. *or*, Every one ..... MIU
Nobody, *or*, No one ..... SIU
Somebody, *or*, Some one ..... WJP

GVS BOIL-ED-ING.

GVT BOILER.
Blow out boiler ..... GNV
GVU —Boiler burst.
Boiler burst; — men killed ..... AT
Boiler burst; — men killed, — others wounded ..... AU
Boiler burst; no one hurt ..... AV
Boiler burst; no one seriously hurt . AW
Boiler burst; number of killed and wounded not yet known ..... AX
Boiler burst; several men killed ..... AY
Boiler burst; several men wounded .. AZ
GVW —Boiler burst; very slight damage.
Boiler can not be repaired ..... RE
GVX —Boiler damaged.
GVY —Boiler has been repaired.
GVZ —Boiler has not been repaired.
GWA —Boiler leaking.
Boiler leaking seriously ..... RF
GWB —Boiler leaking slightly.
GWC —Boiler leaky; must be blown off.
GWD —Boiler loose (*or*, adrift).
GWE —Boiler maker.
GWF —Boiler must be repaired.
GWH —Boiler plate.
GWI —Boiler plates damaged.
GWJ —Boiler primes.
GWK —Boiler requires cleaning.

BOILER—BORN.

BOILER—*Continued.*
GWL —Boiler requires repairs.
GWM —Boiler room.
GWN —Boiler tube.
GWO —Boiler tube ferrules.
GWP —Boiler tubes burst.
Boiler tubes leaking-y ..... RG
GWQ —Boiler tubes salted.
GWR —Boiler working on seating.
GWS —Clean the boiler.
GWT —Condensing boiler burst.
GWU —Condensing boiler damaged.
Condensing boiler tubes burst ..... YDE
GWV —Donkey boiler.
GWX —Donkey boiler burst.
GWY —Donkey boiler damaged.
GWZ —Flue boiler.
Furnace crown of boiler collapsed .. NUC
GXA —Had only — boiler-s serviceable.
GXB —Have only one (*or number shown*) boiler-s.
GXC —High-pressure boiler.
Laid up to have a new boiler put in .. QIU
GXD —Locomotive boiler.
GXE —Main boiler.
GXF —Multitubular boiler.
GXH —Must have a new boiler.
GXI —New boiler has been put in.
GXJ —Port boiler.
GXK —Port boiler defective.
GXL —Starboard boiler.
GXM —Starboard boiler defective.
GXN —Tubular boiler.

GXO BOISTEROUS-LY.
Stormy (boisterous) weather from the — ..... ZI

GXP BOLD-LY-NESS-ER-EST.
Is the coast bold? ..... IYC

BOLIVAR (*coin*) ..... ASZ

GXQ BOLIVIA-N. BOLIVIAN COLORS.

GXR BOLLARD. TOWING BOLLARD.

GXS BOLT-ED-ING. TO BOLT.
GXT —Bolt (*a bolt*).
GXU —Bolt rope.
GXV —Connecting-rod bolts broken.
GXW —Coupling bolts broken.
GXY —Engine bolts.
GXZ —Eyebolt.
GYA —Holding-down bolts loose.
GYB —Piston-rod bolts broken.
GYC —Ringbolt.
GYD —Screw bolt.
GYE —Shackle bolt.
GYF —Shaft coupling bolts broken.

GYH BOMB. BOMB SHELL.
GYI —Bomb vessel.

GYJ BOMBARD-ED-ING-MENT.
GYK — — has been bombarded.

GYL BONA FIDE.

GYM BOND-ED-ING.
GYN —Have you given bond?

BOND—*Continued.*
GYO —In bond.
GYP —Out of bond.
GYQ —Under bond.

GYR BONE-Y.
GYS —Any bones broken?
GYT —Bones broken.

GYU BONFIRE.

GYV BOOK-ED-ING. TO BOOK.
GYW —Book (*a book*).
GYX —Book of Sailing Directions (*indicate place, if necessary*).
Have you a Book of Navigation Tables? ..... RN
Have you a Book of Sailing Directions? ..... RO
GYZ —Log book.
GZA —Meteorological log book.
GZB —Muster book (*or*, roll). Roster.
GZC —New book.
Not on Lloyd's Registry Book ..... QXF
GZD —Official log book.
GZE —Order book.
GZF —Signal book.
GZH —Steam log book.
What is the date of your signal book? VL

GZI BOOK-SELLER.

GZJ BOOM.
Beware of boom (*or*, obstruction) ... GJC
GZK —Boom broken.
GZL —Boom torpedo.
GZM —Boom, *or*, Obstruction broke adrift.
GZN —Both booms broken.
GZO —Both booms with nets lost.
GZP —Flying jib boom.
GZQ —Jib boom.
GZR —Jib boom sprung.
GZS —Lower boom.
Main boom ..... RGH
GZT —One boom broken.
GZU —One boom with net lost.
GZV —Spanker, *or*, Driver boom.
GZW —Spanker boom sprung.
GZX —Studding-sail boom.
There is a boom across ..... DHY
GZY —Torpedo boom, *or*, Spars for nets.

HAB BOOT, *or*, SHOE.
HAC —Sea boots.

HAD BORAX.

BORDER (*Boundary*) ..... HBZ

HAE BORE-D-ING. (*To pierce.*)

HAF BORE. (*Tidal wave.*)

HAG BORE. (*To bear.*)
At — (*hour indicated*), — (*place indicated*) bore —, distant — miles .... ED
At — (*time indicated*) light bore — .. PV
Bear up for ..... GBR
Bore up for ..... GBS

BORN. (*See* BIRTH) ..... GLD

BORNE—BOX.

HAI BORNE.

HAJ BORROW-ED-ING.
HAK —Can I borrow?

HAL BORROWER.

HAM BORSENHALLE.
Report me to the Borsenhalle at Hamburg ..... UL

HAN BOSS.
HAO —Boss of screw.

HAP BOTH.
Both alike ..... DXB
Both Houses of Congress or Parliament ..... OZP
HAQ —Both sides.
HAR —On both sides.
Shorten in both hawsers ..... OPX
Veer both hawsers ..... OPZ

HAS BOTTLE.
HAT —Empty bottles.
HAU —Water bottle.

HAV BOTTOM.
Boat bottom up (*bearing if necessary*), GRI
HAW —Bottom (*ship's*) foul.
HAX —Coarse bottom. Coarse sand and stones.
Directly you get bottom, let go your anchor ..... EHV
HAY —Double bottom.
Flat-bottom boat ..... GSY
HAZ —Foul ground. Rocky bottom.
Good bottom for anchorage ..... EKX
HBA —Got bottom with — feet.
HBC —Hard bottom.
I can not make out the bottom flag ..... NDF
HBD —Muddy bottom.
HBE —No bottom with — feet.
Require diver to examine bottom ..... LIE
Rocky bottom. Foul Ground ..... HAZ
HBF —Sandy bottom.
Sheathing for bottom (*number of sheets to follow*) ..... VUG
HBG —Ship's bottom must be looked at.
HBI —Soft bottom.
HBJ —Weedy bottom.
HBK —What is the nature of the bottom? *or*, What kind of bottom have (*or*, had) you?

HBL BOTTOMRY.

BOUGHDAIS. (*Measure of weight*) ..... BAJ

HBM BOUGHT. BUY-ING. (*See* BUY.)
Can I buy? ..... HOV
I can buy ..... HOW
HBN —I have bought.
I intend to buy ..... HOX
I wish to buy ..... HOY
HBO —Was not to be bought.
Will you (*or person indicated*) buy? ..... UCF

HBP BOULEVARD, *or*, TERRACE.

HBQ BOUND-TO (*or*, TOWARDS).
Homeward bound ..... OXL
HBR —I am (*or, vessel indicated is*) bound to — (*place indicated*).
HBS —I am (*or, vessel indicated is*) from —, and bound to — (*places indicated*).
I have reported you to the vessel I spoke; she is bound to — ..... URT
Outward bound ..... SWY
HBT —Strange sail (*or, vessel indicated*) is bound to —.
Where are you bound? ..... SH
HBU —Where was she bound?

HBV BOUND TO. (*See also* OBLIGE *and* COMPEL.)
HBW —Bound to be given up.
HBX —Bound to give it up.
Will be bound (*compelled*) to — ..... JIW

HBY BOUND. (*Bind.*)
Weather bound — at — ..... YZF
Wind bound — at — ..... ZFQ

HBZ BOUNDARY.

HCA BOUNTIFUL-LY-NESS.

HCB BOUNTY.

HCD BOW (*of a ship*).
Above the bow ..... DAN
HCE —Bow compartment.
HCF —Bow injured.
HCG —Bow light (*or*, lantern, *or*, lamp).
Breakers, Reefs, Rocks, *or*, Shoal on port bow ..... HFD
Breakers, Reefs, Rocks, *or*, Shoal on starboard bow ..... HFE
Cross the bow ..... KEG
Is your bow much damaged? ..... KJP
HCI —Keep her bows on.
HCJ —Look out on lee bow.
HCK —Look out on weather bow.
HCL —Name on the bow.
HCM —No name on the bow.
HCN —On lee bow. Lee bow.
HCO —On port bow.
HCP —On starboard bow.
HCQ —On weather bow.
HCR —Port bow.
HCS —Port-bow light.
Ram bow ..... UHM
HCT —Starboard bow.
HCU —Starboard-bow light.

HCV BOWER
Best bower ..... EHP
Bower anchor (*weight in cwts., if necessary* ..... EHQ
HCW —Bower cable.
Small bower ..... EJS

HCX BOWSPRIT.
HCY —Bowsprit cap.
HCZ —Bowsprit sprung.
Keep a light on your bowsprit end ..... QY
HDA —With loss of bowsprit.

HDB BOX.
HDC —Despatch box.
HDE —Junction box.

BOX—BRIBE.

Box—*Continued.*

HDF —Paddle box
HDG —Stuffing box.
HDI —Stuffing box broken.
HDJ —Stuffing-box glands out of order.

HDK BOXHAUL-ED-ING.

HDL BOY.

HDM BRACE-D-ING. TO BRACE
HDN —Brace round.
HDO —Brace round your head yards.
HDP —Brace up.

HDQ BRACKET.

HDR BRACKISH.

HDS BRAIL-ED-ING—UP.
HDT —Brail up the spanker.

HDU BRAKE.
HDV —Pump brakes.

HDW BRANCH-ED-ING.

HDX BRAND-ED-ING.
HDY —What brand (*or*, trade-mark)?

HDZ BRANDY.

HEA BRASS-Y.
HEB —Connecting-rod brasses broken (*or*, out of order).
HEC —Crank brasses broken (*or*, out of order).
Crank-pin brasses broken ..... KBN
Main-bearing brasses broken (*or*, out of order) ..... GBO
HED —Piston-rod brasses broken (*or*, out of order).

HEF BRAVE-LY-RY-R-ST.

HEG BRAZIL-IAN. BRAZILIAN COLORS.

HEI BREACH-ED-ING.
HEJ —Made a breach.

HEK BREAD.
HEL —Bread and water.
Bread bag. Biscuit bag ..... FSE
Bread is not good. Biscuit is not good ..... GLK
HEM —Bread room.
HEN —Breadstuffs.
HEO —Fresh bread. Soft bread.
HEP —No bread.
Soft bread. Fresh bread ..... HEO
Want bread. In want of biscuit .. GLN

HEQ BREADTH. BROAD. (*See also* BROAD.).
HER —Hair's breadth.
HES —The breadth of —.
HET —What width (*or*, breadth)?

HEU BREAK-ING. TO BREAK. (*See also* BROKEN).
HEV —A regular break up. An end to the fine weather.
Am aground, likely to break up; require immediate assistance ..... CA

Break—*Continued.*

HEW —Break in cable.
Break-ing. Broke the quarantine laws. UEB
HEX —Breaking up.
Breakwater ..... HFM
HEY —Can one break through the ice?
Enemy is breaking up his encampment. LZC
Ice breaker ..... PBV
The ice is so solid, I can not break through; send help ..... PCF
HEZ —When did sickness break out?

BREAKAGE. (*Fracture.*) ..... NPJ

BREAKER. BARRICOE (*a small cask*) .. FXY
Veer a breaker astern ..... FXZ

HFA BREAKERS.
Among the breakers ..... EGF
HFB —Breakers ahead. Reef, Rock, *or*, Shoal ahead of you.
HFC —Breakers on the — .
HFD —Breakers, Reef, Rock, *or*, Shoal on your port bow.
HFE —Breakers. Reef, Rock, *or*, Shoal on your starboard bow.
Ice breakers ..... PBV

HFG BREAKFAST. TO BREAKFAST.
After breakfast ..... DQP
HFI —Before breakfast.
HFJ —Breakfast before you start.
HFK —Have you breakfasted?
HFL —Will you breakfast with me?

HFM BREAKWATER.

HFN BREAST.
Abreast, *or*, Abeam of CXV
HFO —Breast high.
HFP —Breast hook.
HFQ —Breast rope.

HFR BREATH-E-ED-ING.

HFS BREECH-ING.

HFT BREECHES BUOY.

HFU BREECH-LOADER-ING.

HFV BREED-ING. BRED.

HFW BREEZE. (*See also* WIND).
HFX —A stiff breeze.
As soon as there is a breeze ..... FBQ
HFY —Breeze will freshen.
HFZ —Fresh breeze.
HGA —I shall weigh the moment the breeze springs up.
HGB —Land breeze.
Moderate breeze ..... RXK
HGC —Sea breeze.
HGD —Slight breeze.
HGE —Strong breeze.
HGF —The breeze will die away.
HGI —When the breeze goes down.
HGJ —When the wind (*or*, breeze).

HGK BRIBE-D-ING-RY.

BRICK—BROKE.

HGL BRICK.

HGM BRIDGE (*of a ship*).

HGN BRIDGE (*over a river, etc.*).
HGO —Bridge of boats.
HGP —Drawbridge.
HGQ —Floating bridge.
HGR —Foot bridge.

HGS BRIDLE.

HGT BRIEF-LY. BREVITY.
HGU —Be as brief as possible.

HGV BRIG.
HGW —Did you see a brig?
HGX —Spoke a brig.

HGY BRIGADE.
HGZ —Fire brigade.
HIA —Naval brigade. Brigade of seamen.
HIB —Rocket brigade.

HIC BRIGAND.
Beware of brigands ..... GJD

HID BRIGANTINE.

HIE BRIGHT-EN-ER-EST-LY-NESS.

HIF BRINE-Y.
HIG —Brine cock.
HIJ —Brine pump.

HIK BRING-ING. TO BRING.
HIL —Bring all the letters and papers.
Bring all your papers ..... LJZ
HIM —Bring it to the windlass.
HIN —Bring the papers to me.
HIO —Bring the ship in as close as possible.
Bring your papers on board ..... TAF
HIP —Bring away.
HIQ —Bring, *or*, Brought despatches.
HIR —Bring, *or*, Brought intelligence.
HIS —Bring nothing.
HIT —Bring off.
Bring on board ..... GPZ
HIU —Bring on shore.
HIV —Bring out.
HIW —Bring up.
Bring-to. Heave-to—until ..... LR
HIX —Bring-to; I will send a boat.
Bring-to with a kedge. Drop a kedge, PXV
Bring your papers on board ..... TAF
HIY —Brought.
HIZ —Can, *or*, Shall I bring?
Come nearer, Stop, *or*, Bring-to; I have something important to communicate ..... Code Flag over H
Do not bring the light to the — (*bearing indicated*) of — (*bearing indicated*) ..... PX
Has brought the account of — ..... DFB
HJA —Have you, *or*, Has he brought?
HJB —I shall bring to at —.
HJC —I shall not go far before I bring up.
Is there anything to bring me up? ..... EQP
Let him bring on shore (ashore) ..... FCY
HJD —Let them bring their tools with them.
HJE —Shall I bring?

BRING—*Continued.*
HJF —Shall I bring my ship's papers with me?
HJG —She (*or vessel indicated*) has brought.
The captain must bring the ship's papers with him ..... HXJ
When do you intend to bring up (anchor)? ..... EKF
Where do you intend to bring up (anchor)? ..... EKH

HJI BRITAIN-ANNIA-IC-ON.

HJK BRITISH. BRITISH COLORS. (*See also* ENGLAND.)
British Code List of Ships ..... IZD
Lloyd's Register of British and Foreign Shipping ..... QWV

HJL BROACH-ED-ING—TO.

BROAD. BREADTH ..... HEQ
HJM —Broader-est.
HJN —How broad is —?

HJO BROADSIDE.
HJP —Broadside on (*or*, to).
HJQ —Port broadside.
HJR —Starboard broadside.

HJS BROKE-N. (*See also* BREAK.)
A case of fever has broken out on board — (*or on ship indicated*) ..... GPR
Air-pump rod broken ..... DWF
Any bones broken? ..... GYS
Arm broken ..... FVI
Beacon, *or*, Buoy has broken adrift (*or*, is gone) ..... GAE
Bone broken ..... GYT
Boom broken ..... GZK
Boom, *or*, Obstruction broken adrift, GZM
Both booms broken ..... GZN
Break-ing, Broke the quarantine laws, UEB
Broke adrift ..... DMO
Broke from ..... NRV
HJT —Broke from her moorings.
HJU —Broke loose.
HJV —Broke out.
HJW —Broke up.
HJX —Broken down.
Cable is cut (*or*, broken) ..... HQP
Condenser broken (damaged, *or*, out of order) ..... JMR
Connecting-rod bolts broken ..... GXV
Connecting-rod brasses broken (*or*, out of order) ..... HEB
Coupling bolts broken ..... GXW
Crank brasses broken (*or*, out of order), HEC
Crank broken ..... KBI
Crank pin broken ..... KBO
Crank shaft broken (*or*, defective) ..... KBQ
Cylinder cover broken ..... KIC
Eccentric bar broken ..... FWJ
Eccentric rod broken ..... LSX
Eccentric strap broken ..... LSZ
Engines broken down ..... MCH
Engines broken down; I am disabled ..... BJ
Engines broken down; obliged to proceed under sail ..... MCI

BROKE—BUMP.

BROKE—*Continued.*
Engines broken down; towed in by —, MCJ
Feed pipe broken (*or*, out of order) MUZ
Fire has broken out on board of — GQC
Has the ice broken up? Has the winter broken up—at —? PBJ
Have broken main shaft MR
Hawse pipe is broken OPN
High-pressure cylinder cover broken, KAI
High-pressure piston broken OUX
HJY —I have broken the (*or*, my).
Intermediate-pressure cylinder cover broken KAJ
Low-pressure slide jacket cover broken, KAM
Machinery broken down MCH
Machinery broken down; irreparable at sea RDV
Machinery supposed to have broken down MCA
Main-bearing brasses broken (*or*, out of order) GBO
Main shaft broken MR
Main shaft broken in stern tube RGT
One blade of propeller (*or*, screw) broken, GMA
One boom broken GZT
Packing ring of cylinder cover broken, KAN
Piston broken TKX
Piston rod bolts broken GYB
Piston rod brasses broken (*or*, out of order HED
Piston rod broken (*or*, cracked) KAX
Piston rod crossheads damaged (*or*, broken) KEJ
Propeller broken TYW
Propeller frame broken TYZ
Propeller shaft broken MR
Pump lever links broken UBL
Sea inlet valve (*or*, cock) broken (*or*, damaged) VLA
Shaft broken VTJ
Shaft-coupling bolt broken GYF
Slide valve rod broken WGO
Slide valves broken WGJ
Stuffing box broken HDI
Supposed with engines broken down MCA
Tail end of main shaft broken LYO
The plague has broken out at — TLS
Three blades of propeller (*or*, screw) broken GMB
Thrust block broken GMZ
Thrust shaft broken XRN
Tunnel shaft broken YDX
Two blades of propeller (*or*, screw) broken GMC

HJZ BROKER.
Stockbroker (*or*, jobber) PVY

HKA BROKERAGE.

BROMIDE OF POTASSIUM TQY

HKB BRONCHITIS.

HKC BRONZE.

HKD BROOM.

HKE BROTHER.

BROUGHT. (*See* BRING) HIY

HKF BROW.

HKG BROWN-NESS.

HKI BRUISE-D-ING.
HKJ —Severely bruised.

HKL BRUNT.

HKM BRUSH-ED-ING.
HKN —Electric brush.
HKO —Hair brush.
HKP —Paint brush (*or*, tool).
HKQ —Scrubbing brush.
HKR —Tar brush.

HKS BRUSHWOOD.

HKT BUBBLE.

HKU BUCKET.
HKV —Fire bucket.

HKW BUFFALO.

HKX BUGLE-D-ING.

HKY BUGLER.

HKZ BUILD-ING. BUILT. TO BUILD.
HLA —Builder.
HLB —Clinker built.
HLC —Clipper built.
HLD —Contract built.
HLE —Manufactured, Made, *or*, Built by.
Ship building yards VXY
Steel built vessel WTL

HLF BULGARIA-N. BULGARIAN COLORS.

HLG BULGE-D-ING.

HLI BULK-Y-NESS.
HLJ —In bulk.

HLK BULKHEAD.
HLM —Collision bulkhead.
HLN —Engine room bulkhead.

HLO BULLET.

HLP BULLION.

HLQ BULLOCK. OX. CATTLE.

HLR BULL'S EYE.

HLS BULWARK.
HLT —Loss of bulwarks.

BUMBOAT GSF

HLU BUMP-ED-ING.

BUMPKIN—BURST.

HLV BUMPKIN.

BUNDER. (*Square Measure*) ..... AXP

HLW BUNDLE-D-ING.

HLX BUNG.

HLY BUNKER. COAL BUNKER.
HLZ —Bunker coal.

HMA BUNT.

HMB BUNTING.

HMC BUOY-ING. TO BUOY.
HMD —Buoy (*a buoy*).
HME —Buoyed.
Anchor buoy ..... EGY
Beacon buoy ..... GAD
Bell buoy ..... GEM
Black buoy ..... GLT
Breeches buoy ..... HFT
Buoy (*a buoy*) ..... HMD
Buoyed ..... HME
Can buoy ..... HUD
Channel buoy ..... ILA
Chequered buoy ..... IOK
Conical buoy ..... JPD
Cork buoy ..... JWM
Fairway buoy ..... MRG
Fog buoy ..... NGH
Gas, *or*, Light buoy ..... NXA
Green buoy ..... OHS
Harbor, *or*, Entrance buoy ..... MFR
Life buoy ..... QRD
Luminous buoy ..... RDE
Mine, *or*, Torpedo buoy ..... XWN
Nun buoy ..... SLQ
Pillar buoy ..... TIR
Red buoy ..... UMD
Sounding buoy ..... WLD
Spar buoy ..... WLZ
Spherical buoy ..... WNK
Striped buoy ..... XAN
Submerged torpedo buoy ..... XBL
Telegraph buoy ..... XLY
Torpedo buoy ..... XWN
Whistling buoy ..... ZDE
White buoy ..... ZDG
Wreck buoy ..... ZIY
Bell buoy damaged; not working ..... GEN
Buoy bears ..... GBJ
HMF —Buoy end of cable.
Buoy, *or*, Beacon has broken adrift (*or*, is gone) ..... GAE
Buoy rope (*of anchor*) ..... EHR
Buoy, *or*, Mark is not in its proper place LC
HMG —Buoy, *or*, Mark does not appear to be in its proper position.
HMI —Buoys have all disappeared.
HMJ —Buoys have just been examined; they are all right.
Buoyed ..... HME
Channel is buoyed ..... OW
How does the beacon (buoy, *or*, mark) bear? ..... GAH
How must I bring the buoy (mark, *or*, beacon) to bear? ..... GAI

BUOY—*Continued.*
HMK —I do not think buoys (*or*, marks) can be in their proper positions.
I have not been able to make out the buoy (*or*, beacon) ..... GAJ
I have slipped my anchor, but it is buoyed ..... EIQ
HML —I think I must have passed the buoy (*or*, beacon).
HMN —Is it, *or*, Are they buoyed?
Is the channel buoyed? ..... PC
HMO —Is there a buoy (*or*, mark) on shoal (*or*, on —)?
Keep buoy (*or*, beacon) on your port hand ..... GAK
Keep buoy (*or*, beacon) on your starboard hand ..... GAL
HMP —Leave, *or*, Put a buoy on —.
HMQ —Leave buoy—at —.
Leave the buoy (*or*, beacon) to port ..... LZ
Leave the buoy (*or*, beacon) to starboard ..... MA
HMR —Let go the life buoy.
HMS —Make fast to a buoy.
Marks are all gone. There are no marks (*or*, buoys) ..... RLM
HMT —Missed the buoy.
HMU —Near the buoy.
HMV —Off the buoy.
Slip your cable and buoy the end ..... HRQ
Steer directly for the buoy (*or*, beacon) ..... GAM
The shoal is buoyed ..... VYX
HMW —They have a buoy (*or*, mark) on.
HMX —To the buoy.

HMY BUOYANT-CY.
HMZ —Buoyant mine.

HNA BURDEN, *or*, BURTHEN-ED-ING-SOME.
HNB —Tonnage burden.

HNC BUREAU DE CHANGE. EXCHANGE OFFICE.

BUREAU VERITAS ..... NQP

HND BURGEE.

BURGUNDY WINE ..... ZGB

BURIAL GROUND. CEMETERY ..... IGS

HNE BURN-ING. BURNT. TO BURN.
Burn a blue light, *or*, Flash powder, GOQ
HNF —Fire has been burning these — hours.
Fire, *or*, Lights will be kept burning at the best place for landing ..... KE
Keep a light burning ..... KC
HNG —Vessel indicated was most likely burnt.
HNI —Will not burn.
You must keep a light burning ..... KC

HNJ BURST-ING.
Blow-off pipe burst ..... GNY
Boiler burst ..... GVU
Boiler burst; — men killed ..... AT
Boiler burst; — men killed, — others wounded ..... AU
Boiler burst; no one hurt ..... AV
Boiler burst; no one seriously hurt ..... AW

BURST—BY.

BURST—*Continued.*
Boiler burst; number of killed and wounded not yet known ..... AX
Boiler burst; several men killed ..... AY
Boiler burst; several men wounded ..... AZ
Boiler burst; very slight damage ..... GVW
Boiler tubes burst ..... GWP
Condensing boiler burst ..... GWT
Condensing boiler tubes burst ..... YDE
Condenser tubes burst ..... JMU
Donkey boiler burst ..... GWX
Steam pipe burst ..... TKO
HNK —Will burst.

BURTHEN. (*See* BURDEN) ..... HNA

HNL BURTON.

HNM BURY-IED-ING-IAL.
Burial ground. Cemetery ..... IGS
HNO —Buried under —.
When does burial (funeral) take place? NTL

HNP BUSH-ED.
HNQ —In the bush.

BUSHEL. (*Measure of capacity*) ..... AYP

HNR BUSINESS.
HNS —Busy-ily.
HNT —Are you, *or*, Will you be busy.
HNU —Business dull.
HNV —Business good.
HNW —Business transactions.
HNX —Did you do any business?
HNY —How is business going?
HNZ —I do business with —.
I have no business agent (*or*, I do not know of any agent) at — ..... DSQ
HOA —If you are busy.
HOB —Interferes with business.
HOC —Person indicated has not suspended business.
HOD —Person indicated has suspended business.
HOE —Suspended business.
HOF —They do business with.
HOG —Very busy-ily.
Who are the best agents (*or*, people) to do business with? ..... DSZ
Whom do you do business with? ..... DTC
Who generally does business for —? ..... DTB
HOI —Will you be, *or*, Are you busy?
HOJ —You had better do business with —.
Your agent, (*or agent specified*) has (*or*, have) discontinued business ..... DTF
Your agent (*or agent specified*) has (*or*, have) suspended business ..... DTG

HOK BUT.
HOM —But not.

HON BUTCHER.
Someone to look after stock ..... RAD

BUTT. (*Measure of capacity*) ..... AYQ

BUTT-END ..... LYJ

HOP BUTTER.
HOQ —Irish butter.
HOS —Fresh butter.
HOT —Salt butter.

HOU BUTTON-ED-ING.

BUY-ING. BOUGHT. TO BUY. (*See also* PURCHASE) ..... HBM
HOV —Can I buy?
HOW —I can buy.
I have bought ..... HBN
HOX —I intend to buy.
HOY —I wish to buy.
Was not to be bought ..... HBO
Will you (*or person indicated*) buy (*or*, purchase)? ..... UCF

HOZ BUYER.

BY ..... BJQ
HPA —By a shot.
By all means ..... DYK
By an Act of Congress (*or*, Parliament), DIE
By and bye. Not yet ..... HPX
HPB —By day.
HPC —By degrees.
By him (his, her-s, it-s) ..... BJR
By me (my, mine) ..... BJS
By messenger (*or*, bearer) ..... RQU
HPD —By night.
HPE —By no means.
By our-s (us) ..... BJY
HPF —By post.
HPG —By rail.
By steamer ..... WTF
HPI —By telegraph.
By that (*or*, this) ..... BJT
By the ..... BJU
By, *or*, With the army ..... EWG
HPJ —By, *or*, With the convoy.
By the crew ..... KCL
HPK —By the head.
HPL —By the packet (*or*, mail).
HPM —By the side of.
HPN —By the stern. Inches by the stern.
HPO —By the sun.
HPQ —By, *or*, To the wind.
By them (their-s) ..... BJV
By there ..... BJW
By these (*or*, those) ..... BJX
By this (*or*, that) ..... BJT
HPR —By this means.
By us (our-s) ..... BJY
HPS —By way of.
By what authority? ..... FMY
By what means? ..... RNV
HPT —By what time?
By which (*or*, what) ..... BJZ
By whom (*or*, whose) ..... BKA
By you-r-s ..... BKC
HPU —Byword.
HPV —Gone by. Passed by.
Me by ..... BKD
Not by ..... CFO
Passed by. Gone by ..... HPV
Towed by, *or*, In tow of ..... XYU

BYE—CAKE.

BYE.
HPX —By and bye. Not yet.
HPY —By-law.
HPZ —Good-bye.
I shall come off by and bye ..... JDG

HQA C. (*Letter.*) (*For new method of spelling, see page* 13.)

HQB CAB.

HQC CABBAGE.

HQD CABIN.
HQE —Cabin passenger—for.
HQF —Cabin table requisites.
HQG —Cabin window.
HQI —Deck cabin.
HQJ —State room.

HQK CABINET.

CABLE. (*Measure of length*) ..... AVN

HQL CABLE.
HQM —About to veer cable.
Are towing cables fast? Are you (*or*, your hawsers) fast? ..... XYJ
HQN —Are your cables clinched?
Armor-ed cable ..... EVU
HQO —Be ready to slip your cable.
Bend cable ..... GFJ
Bower cable ..... HCW
Break in cable ..... HEW
Buoy end of cable ..... HMF
Cable (*to telegraph*) ..... XLO
HQP —Cable is cut (*or*, broken).
Cable is repaired ..... UQY
HQR —Cable laid. Cable-laid rope.
HQT —Cable parted.
HQU —Cable tank.
HQV —Cablegram.
HQW —Cable (*chain*). (*Circumference in* $\frac{1}{8}$ *of an inch, and length in fathoms, to be indicated, if necessary.*)
HQX —Cable, *or*, Hawser (*hemp*). (*Size and length to be indicated, if necessary.*)
HQY —Can not veer any more cable.
Cast off towing cables ..... XYN
HQZ —Coir, *or*, Grass cable.
HRA —Cut, *or*, Slip your cable.
Driving; I can veer no more cable.
No more anchors to let go ..... NK
HRB —Electric cable.

CABLE—*Continued.*
HRC —Fasten your chain to towing cable.
Have all your anchors and cables ready for use ..... EIG
HRD —Heave-ing, Hove short.
Hemp cable, *or*, Hawser ..... HQX
HRE —How much cable have you out?
I am laying (repairing, *or*, picking up) a telegraph cable. Keep out of my way ..... XLQ
HRF —I am obliged to slip my cable; pick it up for me.
I have picked up telegraph cable ..... WU
HRG —I mean to slip cable.
HRI —I must cut my cable.
HRJ —Is there a telegraph cable near me?
In anchoring, look out for telegraph cable ..... WV
Insulate-d-ing wire (*or*, cable) ..... PNT
HRK —Is the cable fast (*or*, rope belayed)?
HRL —Main cable.
HRM —Not cable enough; give more scope.
Pay out cable ..... KU
HRN —Range your cable.
Send an anchor and cable off immediately (*indicate if more than one*) ..... EJM
Sending, Sent an anchor and cable ..... EJN
HRO —Sheet cable.
HRP —Shorten in cable to the number of shackles indicated.
HRQ —Slip your cable and buoy the end.
HRS —Spring on the cable.
Steel wire cable ..... WTO
Stop engines to adjust towing cables, DKH
HRT —Stream cable (chain).
HRU —Submarine cable.
HRV —Survey chain cable.
HRW —Telegraph cable.
There is a telegraph cable on — (*bearing indicated*) ..... EN
HRX —Towing cable is damaged (*or*, stranded).
Towing cable is fast ..... XYV
HRY —Unbend cables.
HRZ —Unshackle cables.
HSA —Veer cable to — (*number of shackles indicated*).
Veer more cable ..... KU
Veered-ing my cable.
HSB —Veered-ing my cable (*indicate which, and number of shackles, if necessary.*)
Want a cable (*size to follow*) ..... YB
Want a cable and anchor ..... YD
HSC —Want a hemp cable.
HSD —What length are your cables (*or cable indicated*)?
HSE —Wire cable (*or*, hawsers).

HSF CADET.

HSG CADIZ.
HSI —My first meridian is Cadiz, west of Greenwich 6° 12″ 24′ = 0h. 24m. 49.6 secs.

HSJ CAFÉ. RESTAURANT.

HSK CAISSON.

HSL CAKE.
Oil cake ..... SQE

CALAMITY—CAN.

CALAMITY-OUS. (*Disaster*) ..... LCK

HSM CALAVANCES.

HSN CALCULATE-ING-ION.
HSO —Have, *or*, Has made no calculation.
HSP —Have you, *or*, Has he calculated?
HSQ —I have, *or*, He has calculated.
HSR —What is your calculation?

HST CALF.

HSU CALIBER.
HSV —Guns of the caliber of —.

HSW CALICO.

HSX CALL-ED-ING. TO CALL.
Attention is called to page —, paragraph —, of the INTERNATIONAL CODE .... DH
N. B.—The page is to be shown first, and then the paragraph. This signal should be employed only between vessels using the United States edition, as otherwise the pages referred to will not correspond.
Call alongside ..... EAX

HSY —Call at the post office for letters.
HSZ —Call for my letters.
HTA —Call off — for orders.
HTB —Call upon (*or*, see).
HTC —Called for —.
Calls the attention of the FIRST (*or*, nearest) ship on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DI
Calls the attention of SECOND ship, etc. DJ
Calls the attention of THIRD ship, etc. DK
Calls the attention of FOURTH ship, etc. DL
Calls the attention of FIFTH ship, etc. DM
Calls the attention of SIXTH ship, etc. DN
Calls the attention of the shore signal station on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DO
Calls the attention of vessel COMING into the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DP
Calls the attention of vessel LEAVING the anchorage on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DQ
Calls the attention of vessel whose distinguishing signal will be immediately shown ..... DR

HTD —Do, *or*, Does not touch (*or*, call) anywhere (*or*, at —).
Do you, *or*, Does — (*vessel indicated*) call anywhere (*or*, at —)? ..... HW

HTE —Do you call at any port before destination?
Have you called anywhere (*or*, at —)? EQT
I have orders for you not to touch (*or*, call at) — ..... SN

HTF —I shall call at —.
I shall not touch (*or*, call) anywhere (*or*, at —) ..... EQU

HTG —Port of call.
HTI —Shall, *or*, Will call (*or*, be called).

CALL—*Continued.*
HTJ —Where do you intend calling for orders?
HTK —Will you call?

HTL CALM-ED-ING-LY-NESS.
HTM —Calm and light winds.
Calm sea ..... UO

HTN —Calm the sea by pouring oil on it.
HTO —Calms prevail.
HTP —Fall-ing, calm.
HTQ —If it should be calm.
Meteorological report for to-day gives calm ..... RSG
Meteorological report for to-morrow gives calm ..... RSK

HTR CALORIC.
HTS —Caloric engine.

HTU CAM.

HTV CAMBER.

HTW CAMBRIC.

CAME. (*See* COME) ..... JCF

HTX CAMEL.

HTY CAMP.
HTZ —Camp equipage.

HUA CAMPAIGN.

HUB CAMPHOR-ATE-D.

HUC CAN-NED. A CAN. (*Tin.*)
HUD —Can buoy.

CAN (*or*, MAY) ..... BKE
Can, *or*, May be ..... BFG
Can, *or*, May do (*or*, be done) ..... BLT
Can, *or*, May do it ..... BLU
Can, *or*, May have ..... BQE
Can, *or*, May have been ..... BFH
Can, *or*, May have done (*or*, been done), BLV
Can, *or*, May have had ..... BQF
Can, *or*, May he (she, it, *or person-s or thing-s indicated*)? ..... BTJ
Can, *or*, May he (she, it, *or person-s or thing-s indicated*)? ..... BTK
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) have been? ..... BTL
Can, *or*, May his (her-s, it-s)? ..... BKF
Can, *or*, May I (my, mine)? ..... BKG
Can, *or*, May I be? ..... BKH
Can, *or*, May I have some —? ..... BQG
Can, *or*, May it be done? ..... BLW
Can, *or*, May that (*or*, this)? ..... BKI

HUE —Can, *or*, May the?
Can, *or*, May there be? ..... BFI
Can, *or*, May these (*or*, those)? ..... BKJ
Can, *or*, May they (their-s) ..... BKL
Can, *or*, May they not? ..... BKM
Can, *or*, May we (our-s)? ..... BKN
Can, *or*, May you (your-s)? ..... BKO
Can not, *or* May not ..... BKP
Can not, *or*, May not be ..... BFJ
Can not, *or*, May not do (*or*, be done), BLX

CAN—CAPABLE.

CAN—*Continued.*
Can not, *or*, May not do it ..... BLY
Can not, *or*, May not have ..... BQH
Can not, *or*, May not have been ..... BFK
Can not, *or*, May not have done (*or*, been done) ..... BLZ
Can not, *or*, May not have had ..... BQI
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) be? ..... BTM
Can not, *or*, May not he (she, it, *or persons-s or thing-s indicated*) have been? BTN
He, She, It (*or person-s or thing-s indicated*) can (*or* may) ..... BUA
He, She, It (*or person-s or thing-s indicated*) can (*or*, may) be ..... BUC
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) ..... BUD
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) be ..... BUE
How can (*or*, may)? ..... BXJ
I can (*or*, may) ..... BKQ
I can (*or*, may) be ..... BFX
I can (*or*, may) have ..... BRI
I can not (*or*, may not) ..... BKR
I can not (*or*, may not) be ..... BFY
I can not (*or*, may not) have ..... BRJ
I shall (*or*, will) if I can ..... BKS
I will do it if I can ..... LIP
If he (she, it, *or person-s or thing-s indicated*) can (*or*, may) ..... BYD
If he (she, it, *or person-s or thing-s indicated*) can not (*or*, may not) ..... BYE
If I can (*or*, may) ..... BZA
If I can not (*or*, may not) ..... BZC
If it can (*or*, may) be done ..... BZR
If it can not (*or*, may not) be done ..... BZS
If they can (*or*, may) ..... CAH
If they can not (*or*, may not) ..... CAI
If we can (*or*, may) ..... CAZ
If we can not (*or*, may not) ..... CBA
If you can (*or*, may) ..... CBS
If you can not (*or*, may not) ..... CBT
It, etc. (*See* HE, *above.*)
It can be ..... BGN
It can (*or*, may) be done ..... BNK
It can not be ..... BGO
It can not (*or*, may not) be done ..... BNL
No; I can not ..... HUZ
Nothing can (*or*, could) ..... SKB
That, *or*, This can (*or*, may) ..... CKQ
That, *or*, This can (*or*, may) be ..... CKR
That, *or*, This can not (*or*, may not) ..... CKS
That, *or*, This can not (*or*, may not) be, CKT
There can (*or*, may) ..... CMI
There can (*or*, may) be ..... CMJ
There can not (*or*, may not) ..... CMK
There can not (*or*, may not) be ..... CML
They can (*or*, may) ..... BKT
They can (*or*, may) be ..... BHP
They can (*or*, may) have ..... BSF
They can not (*or*, may not) ..... BKU
They can not (*or*, may not) be ..... BHQ
They can not (*or*, may not) have ..... BSG
We can (*or*, may) ..... BKV
We can (*or*, may) be ..... BIH
We can (*or*, may) have ..... BSN
We can not (*or*, may not) ..... BKW
We can not (*or*, may not) be ..... BIJ
We can not (*or*, may not) have ..... BSO

CAN—*Continued.*
What, *or*, Which can (*or*, may)? ..... CPZ
When can (*or*, may)? ..... CQZ
When I can (*or*, may) ..... CRM
Where can (*or*, may)? ..... CSV
Who can (*or*, may)? ..... CUJ
HUF —Why can (*or*, may)?
Why can not (*or*, may not)? ..... CVD
HUG —Yes; I can.
You can (*or*, may) ..... BKX
You can (*or*, may) be ..... BIY
You can (*or*, may) have ..... BSY
You can not (*or*, may not) ..... BKY
You can no (*or*, may not) be ..... BIZ
You can not (*or*, may not) have ..... BSZ

HUI CANAL.
HUJ —Canal is blocked.
HUK —Canal is clear.
HUL —Is canal clear?

HUM CANCEL-ED-ING.
HUN —Cancel-ed-ing the indentures.
HUO —Certificate canceled
HUP —Order canceled.
HUQ —Your orders are canceled.
Your original orders are canceled; I am directed to inform you to proceed to — ..... TH

CANDAREEN, *or*, FUN. (*Coin*) ..... ATB

HUR CANDIDATE FOR.
HUS —Examination of candidate for — (*or*, at —).

HUT CANDLE.

HUV CANE-D-ING.

HUW CANNIBAL-ISM.

HUX CANNON. (*See also* GUN.)

HUY CANNONADE-D-ING.

CAN NOT. (*See also* CAN) ..... BKP
HUZ —No; I can not.

HVA CANOE.

HVB CANT-ED-ING.

CANTAR. (*Measure of weight*) ..... BAD

HVC CANTEEN.

HVD CANVAS.
HVE —Canvas to repair sails.
HVF —Is, *or*, Are not stiff under canvas.
HVG —Is, *or*, Are very stiff under canvas.
HVI —Old canvas.
HVJ —Want No. — canvas (*length indicated*).

HVK CAP.
Bowsprit cap ..... HCY
HVL —Lower cap.
HVM —Topmast cap.

HVN CAPABLE-ILITY.
HVO —Is he (*or*, it) capable?

CAPACIOUS—CARGO.

HVP CAPACIOUS. CAPACITY.
Measure of cubic capacity (*see page* 52); AYB
Measure of capacity (*see page* 52) AYJ

HVQ CAPE (*Point*).
HVR —Off the cape.
HVS —Round-ing the cape.

HVT CAPITAL.

HVU CAPITULATE-D-ING-ION.

HVW CAPSIZE-D-ING.
Boat capsized (*bearing, if necessary*) AP
HVX —Did you see her capsize?
HVY —Vessel indicated (*by bearing*) is capsized.

HVZ CAPSTAN.
Capstan bar FWH
HWA —Capstan disabled.
HWB —Steam capstan.

HWC CAPTAIN.
All captains DXG
HWD —By the captain.
HWE —Captain desires me to inform you.
Captain in the Army EWH
HWF —Captain in the Navy.
HWG —Captain is.
HWI —Captain is dead (*or*, died on —).
HWJ —Captain is not.
HWK —Captain is not on board.
HWL —Captain is on board.
HWM —Captain is on shore.
HWN —Captain is requested to come on board.
HWO —Captain is sick.
HWP —Captain is well.
HWQ —Captain, *or*, Master in the Mercantile Marine.
HWR —Captain of —.
HWS —Captain of the port, *or*, Harbor master.
HWT —Captain requests.
HWU —Captain will not return until —.
HWV —Consult captain.
HWX —Flag captain.
For, *or*, to the captain HXK
HWY —From the captain.
Harbor master, *or*, Captain of the port HWS
HWZ —Have not seen the captain.
HXA —Have seen the captain.
HXB —Have you seen the captain?
HXC —Inform the captain of.
HXD —Is the captain coming on shore?
HXE —Is the captain on board?
HXF —Request captain to come here (*or to place indicated*).
HXG —Request the captain of — (*vessel indicated*).
HXI —Should the captain.
HXJ —The captain must bring the ship's papers with him.
HXK —To, *or*, for the captain.
HXL —When the captain.
HXM —Where is the captain?
HXN —Who is captain of ship signaled (*or indicated*)? *or*, Who is your captain?
HXO —With the captain.

HXP CAPTIVE-IVITY.
Captive balloon FTY

HXQ CAPTURE-D-ING. CAPTOR.
HXR —Captured by.
HXS —Has been captured.
HXT —Have any vessels been captured?
HXU —Vessel and cargo have been captured.
HXV —Was, *or*, Were captured.
HXW —Will certainly be captured.
HXY —Will perhaps be captured.
HXZ —You run the risk of capture (*or*, seizure).

HYA CAR.
HYB —Car, *or*, Omnibus leaves at —.
HYC —When does car (*or*, omnibus) leave for —?

CARAT. (*Measure of weight*) BAE

HYD CARBOLIC ACID.

HYE CARBON-ATED-IC-IZE-D.
HYF —Carbon plate.
HYG —Carbon point.

HYI CARD.
Compass card JHG

HYJ CARDINAL.

HYK CARE-FUL-LY-NESS.
HYL —Be careful not to give offense.
Be very careful in your answer EMU
Be very careful in your intercourse with strangers FS
Take care, *or*, Be careful; caution is requisite FT
HYM —Take care range is clear.
HYN —The greatest care (*or*, caution).
HYO —Under the care (*or*, charge)—of.
HYP —Under your care (*or*, charge).
HYQ —Utmost care must be taken.
You may go by your soundings, if you use care WLA

HYR CAREEN-ED-ING.

HYS CAREER.

HYT CARELESS-LY-NESS.

HYU CARGO.
HYV —Assorted cargo.
HYW —Coal cargo.
HYX —Cotton cargo.
Dead weight cargo KOJ
HYZ —Deck cargo.
HZA —East India cargo.
HZB —Frozen meat cargo.
HZC —General cargo.
HZD —Grain cargo.
HZE —Guano cargo.
HZF —Inflammable cargo.
HZG —Live cargo.
HZI —Miscellaneous cargo.
HZJ —Not inflammable cargo.
HZK —Perishable cargo.
HZL —Petroleum cargo.
HZM —Return cargo.
HZN —Timber cargo.

CARGO—CARRIED AWAY.

CARGO—*Continued.*

HZO —West India cargo.
HZP —Wheat cargo.
Advertise cargo and day of sale ---- DOB
HZQ —An opportunity for disposing of cargo.
Cargo boat ---- GSK
HZR —Cargo consists of—.
HZS —Cargo damaged.
HZT —Cargo damaged; extent not yet known.
HZU —Cargo expected to be saved.
HZV —Cargo expected to be sold.
HZW —Cargo has been reshipped.
HZX —Cargo in very good order.
HZY —Cargo lost.
IAB —Cargo must be reshipped.
IAC —Cargo must be shipped.
Cargo not inflammable ---- HZJ
IAD —Cargo not much damaged (slightly damaged).
IAE —Cargo not salable.
Cargo, *or*, Ballast has shifted ---- FTN
IAF —Cargo saved.
IAG —Cargo so badly stowed that I am not seaworthy.
IAH —Cargo sold well.
IAJ —Cargo under weight.
IAK —Condition of cargo.
IAL —Discharge-d-ing cargo.
IAM —Discharge cargo as soon as possible.
IAN —Dispose of cargo as soon as possible.
Fire in hold amongst cargo ---- OR
IAO —Have lost deck cargo.
IAP —Have room for no more cargo.
IAQ —Have you cargo for more places than one (*or than one specified*)?
IAR —Have you room for more cargo?
IAS —How many tons dead weight of cargo must you have?
How many tons of measurement goods can you take? ---- OEV
I have no cargo to disturb my compasses ---- JHU
I have received orders for you to discharge cargo at ---- SR
IAT —Is reshipping her cargo.
IAU —Is the cargo sold?
Is your cargo much damaged? ---- BQ
IAV —Is your cargo very inflammable?
Manifest of cargo ---- RJO
Must discharge cargo to repair damage, KJR
My cargo is — ---- HZR
Owners desire me to inform you to discharge cargo first at — (*place indicated*) ---- SY
IAW —Part of cargo saved.
IAX —Proceeds of the cargo.
IAY —Sell cargo as soon as possible.
IAZ —Send flats to discharge cargo.
Sold her cargo ---- WJF
Supercargo ---- XEG
IBA —The cargo is not yet sold.
IBC —Valuable cargo.
Vessel and cargo have been seized (*or*, captured) ---- HXU
IBD —Waiting for cargo.
Want lighters to take my cargo ---- QTE
IBE —Want — tons dead weight of cargo.
IBF —What cargo do you want?
IBG —What cargo have you (*or*, has —, *vessel indicated*)?

CARGO—*Continued.*

IBH —What condition is the cargo in?
IBJ —When do you commence discharging cargo?
IBK —When will you have the cargo (*or*, the —)?
IBL —Where did you discharge cargo?
IBM —Where would my cargo sell?
IBN —Whom is your cargo consigned to?
IBO —Without discharging cargo.
IBP —Would my cargo sell here (*or at place indicated*)?
IBQ —You will discharge cargo — at —.

IBR CARLING.

IBS CARPENTER.
IBT —Can I get carpenters? Want carpenters.
IBU —Carpenters and caulkers may be obtained at —.
IBV —Carpenter's stores.
IBW —Carpenter's tools.
IBX —I have no carpenter's tools. Want carpenter's tools.
IBY —Send carpenters on board — (*ship indicated*).
IBZ —Vessel (*indicated*) can lend you carpenter's tools.

ICA CARPET-ING.
Carpet bag ---- FSG

ICB CARRIAGE.
ICD —Gun carriage.
ICE —Railway carriage.
ICF —Torpedo carriage.

ICG CARRIER.
ICH —Carrier pigeon.

ICJ CARRONADE.

ICK CARROT.

ICL CARRY-IED-ING.
ICM —Can carry.
ICN —Can you carry?
Can not carry more sail ---- VDU
Carried out ---- SVT
Damaged, *or*, Sprung mast; can not carry sail ---- BH
Have they advertised for any vessel to carry the mail? ---- DOF
How do you carry your helm? ---- OTS
How many guns does she carry? ---- RKH
I mean to carry sail all night ---- VEA
I will carry a light. I will show a light, QRY
If you do not carry more sail we shall part company ---- JGN
Keep ahead and carry a light ---- DVK
No use carrying so much sail ---- VED
She carries guns ---- OKM
Will you carry a light? ---- QSR

ICO CARRIED AWAY.
ICP —Carried away stem.
Funnel carried away ---- NTO
ICQ —Have, *or*, Has carried away.
I have carried away fore yard ---- NKH
I have carried away main yard ---- RGE

CARRIED AWAY—CATTLE.

CARRIED AWAY—*Continued.*
I have carried away topsail yard ... ZKN
Stokehole, *or*, Fire-room ventilator carried away ... WVY
Tackle, *or*, Purchase carried away ... XIT

ICR CART.

ICS CARTE BLANCHE.

ICT CARTRIDGE.
Ball cartridge ... FTG
Blank cartridge ... GMK
ICU —Empty cartridge cases.
ICV —Service rifle cartridge.
ICW —In want of cartridges.
ICX —Pistol cartridges (revolver).
Quick firing cartridges (*or*, ammunition), EFX
ICY —Rounds of rifle ball cartridge.
Want pistol (revolver) cartridges ... TKV

ICZ CASE-D-ING.
Case (*a chest or box*) ... HDB
IDA —Case shot.
IDB —Cot case.
Empty cartridge cases ... ICU
Empty cases ... LXY
IDC —Have you a case for — ?
Mine case ... RUN
Powder case ... TRK
IDE —Send a — dozen cases — of —.
IDF —Small case.
Torpedo case ... XWQ

IDG CASE. (*Instance, etc.*)
A case of fever has broken out on board (*or on ship indicated*) ... GPR
IDH —A good many slight cases.
Any cases of fever on board (*or*, at —)? EON
Bad case ... FQW
IDJ —Case is for hospital.
IDK —Case is infectious.
Case of cholera ... IPR
IDL —Case of dysentery.
IDM —Case of fever.
IDN —Case of smallpox.
Have infectious case on board ... PJH
Hospital case ... OYR
I have had cases of yellow fever on board ... MWK
I have had no cases of yellow fever on board ... MWL
It alters the case ... ECO
IDO —Other case.
IDP —Slight case.

IDQ CASE. IN CASE.
IDR —In case of. In the event of.
In case of accident (*or*, necessity) ... BP
In case of emergency ... LXF
In case we part company ... JGO
IDS —In that case.

CASH, SAPEQUE, *or*, LE (*Coin*) ... ATC

IDT CASH.
Can I get a bill cashed here? ... GKI
Can not get a bill cashed here ... GKJ
IDU —Cashed-ing. To cash.

CASH—*Continued.*
I will cash (*or*, take) your bill ... GKL
Will you cash a bill on — for me? ... GKM

IDV CASHIER-ED.

IDW CASK.
IDX —Can you supply me with casks of (*indicate number of casks, if necessary*)?
IDY —Cask of water.
IDZ —Empty casks
Endeavor to send a line by boat (cask, kite, *or*, raft, etc.) ... KA

IEA CAST-ING.
Apparatus for casting oil on the sea to quiet it ... ERF
IEB —Cast away.
IEC —Castaways.
Cast iron ... IEK
IED —Cast off.
Cast off towing cables ... XYN
IEF —Cast to starboard.
Cast steel ... IEL
IEG —Cast to port.
Downcast ... LMG
IEH —I must cast off.
IEJ —Shall I cast off?

IEK CAST IRON.

IEL CAST STEEL.

IEM CASTE.

IEN CASTLE.
IEO —Forecastle.

IEP CASTOR OIL.

IEQ CASUALTY.
Any casualties? ... EOP

IER CAT. (*Animal.*)

IES CAT-TED-TING. TO CAT.
IET —Cat fall.
IEU —Cat head.
Cat the anchor ... EHT

IEV CATAMARAN.

IEW CATASTROPHE.

IEX CATCH-ING. CAUGHT.
Caught fire ... IFG
There are plenty of fish to be caught here ... NCD
Torpedo catcher (*or*, chaser, *or*, destroyer) XWR

IEY CATHEDRAL.

IEZ CATHOLIC. ROMAN CATHOLIC.
A visit from a Roman Catholic priest would be much valued ... TVY

IFA CATOPTRIC LIGHT.

IFB CATSPAW.

CATTLE. BULLOCK. OX ... HLQ
IFC —Cattle all well.
IFD —Cattle men.
IFE —Have lost — head of cattle.

CATTY—CERTIFICATE.

CATTY. (*Measure of weight*) ..... BAF

CAUGHT. CATCH-ING ..... IEX
IFG —Caught fire.
There are plenty of fish to be caught here ..... NCD

IFH CAULK-ED. TO CAULK.
IFJ —Caulker.
IFK —Caulker's tools.
IFL —Caulking.
IFM —Thorough caulking necessary.
You can procure caulkers and carpenters at — ..... IBU

IFN CAUSE-D-ING. (*See also* REASON.)
Better not ask the cause (reason) ... FDN
IFO —Cause, *or*, Reason must be assigned.
IFP —Cause of complaint.
IFQ —Cause of delay (*or*, detention).
IFR —Cause unknown.
Causeway ..... IFW
No cause of detention ..... KYD
IFS —Other cause.
IFT —The cause (*or*, reason) assigned is.
IFU —The cause (*or*, reason) assigned is sufficient.
There has been so much fog as to cause considerable detention ..... NGL
What is the cause of your putting back? UDE
IFV —What is the cause (reason) — of — ?

IFW CAUSEWAY.

IFX CAUSTIC.

IFY CAUTION-OUS-LY. (*See also* CARE.)
IFZ —Cannot be too cautious.
Caution is requisite; take care ..... FT
IGA —Greatest caution is necessary.
IGB —Not sufficiently cautious.
IGC —Sufficient caution.
Take care, *or*, Be careful; caution is requisite ..... FT
The greatest caution (*or*, care) .... HYN
IGD —They are not cautious enough.
IGE —You must be cautious.

IGF CAVALRY.

IGH CAVE. CAVERN.

IGJ CEASE-D-ING.
IGK —Cease firing.
Cessation ..... IJG
Cessation of hostilities ..... OZB
Has the plague ceased at — (*place indicated*)? ..... TLR

IGL CEDAR.

IGM CEDE-D-ING. CESSION.

IGN CELEBRATE-D-ING-TION. CELEBRITY.

IGO CELL-ULAR.
Air cells (*or*, spaces) ..... DWH

IGP CEMENT-ED-ING.
IGQ —Portland cement.
IGR —Roman cement.

IGS CEMETERY. BURIAL GROUND.

IGT CENSURE-D-ING.
IGU —Much censure for.

CENT. (*Coin*) ..... ATD
Per cent. Percentage ..... TFQ

CENTAVO. (*Coin*) ..... ATE

CENTESIMO. (*Coin*) ..... ATF

CENTIARE. (*Square or surface measure*), AXK

IGV CENTIGRADE. (*For* THERMOMETER TABLE *see page* 60.)

CENTIGRAMME. (*Measure of weight*) .. BAG

CENTILITRE. (*Measure of capacity*) .. AYR

CENTIME. (*Coin*) ..... ATF

CENTIMETRE. (*Measure of length*) ... AVO
Cubic centimetre (*cubic measure*) .. ZNM
Square centimetre (*square measure*) AXR

CENTIMO. (*Coin*) ..... ATF

CENTNER. (*Measure of weight*) ..... BAH

CENTNER, *or*, QUINTAL.
(*Measure of weight*) ..... BCI

IGW CENTRE-D-ING-AL-ICAL.
IGX —Centre of hurricane bears —.
Keep in the centre of the channel ... LU
IGY —Storm centre in —(*direction indicated*); probable course towards — (*direction indicated*).
You are steering right into the centre of cyclone (*or*, hurricane) ..... PAN

IGZ CENTRIFUGAL.

IHA CENTURY. CENTENARY.

IHB CEREMONY-IOUS.

IHC CERTAIN-LY-TY. (*See also* SURE.)
Am, Is, *or*, Are certain (*sure*) ..... XFK
Are you certain (*sure*) — of — ? .... XFL
IHD —Be certain before you act.
IHE —Certainly not.
IHF —I am certain.
IHG —I am not certain.
IHJ —If you are certain.
IHK —Is he certain.
IHL —Most certain-ly.
IHM —Not certain.
Will be certainly seized (*or*, captured), HXW

IHN CERTIFICATE.
Certificate cancelled ..... HUO
IHO —Certificate irregular.
Certificate of birth ..... GLF

CERTIFICATE—CHANNEL.

CERTIFICATE—*Continued.*
IHP —Certificate of character.
IHQ —Certificate of competency.
IHR —Certificate of death.
IHS —Certificate of marriage.
IHT —Certificate of pilotage.
IHU —Certificate of service.
IHV —Certificate returned.
IHW —Certificate suspended.
IHX —Certificates are sufficient.
IHY —Has no certificate.
IHZ —Have you, *or*, Has —(*person indicated*) the necessary certificate (*or*, credentials)?
IJA —Have you, *or*, Has —(*person indicated*) the proper certificate of competency?
IJB —Lost his (*or*, the) certificate.
IJC —Passing certificate—of (*or*, for)
IJD —Proper certificate.

IJE CERTIFY-IED-ING.
IJF —Officially confirmed (*or*, certified).

IJG CESSATION.
Cessation of hostilities ..... OZB

CESSION. CEDE-D-ING ..... IGM

IJH CHAFE-D-ING.
IJK —Chafing gear.
IJL —Chafing mats.

IJM CHAIN-ED-ING.
Chain cable (*circumference in ⅛ inch, and length in fathoms, to be indicated if necessary*) ..... HQW
IJN —Chain locker.
IJO —Chain obstruction.
IJP —Chains. Channels. Chain plates.
Fasten your chain to towing cable .. HRC
IJQ —Fore chains.
IJR —Fourth-mast chains.
Length of chain ..... QNE
IJS —Main chains.
IJT —Mizen chains.
IJU —Mooring chain.
IJV —Rudder chain.
Stream chain (cable) ..... HRT
Survey chain cable ..... HRV
Want chain cable ..... YB

CHAIR-MAN, *or*, PRESIDENT ..... TUQ

IJW CHALK-ED-ING. CHALKY.

IJX CHALLENGE-D-ING.

IJY CHAMBER.
IJZ —Chamber of Commerce.
IKA —Chamber of Deputies.
IKB —Chamber of Shipping.
Refrigerator, *or*, Cold-air chamber . DWL

IKC CHAMPAGNE.

IKD CHANCE-D-ING.
Any chance of war? ..... EOQ
Bad chance ..... FWX
Best chance ..... GHS
Good chance ..... ODV

CHANCE—*Continued.*
If we separate, we may have a chance of escape ..... MGY
IKE —No chance (*or*, opportunity).
IKF —No chance of peace.
IKG —Only chance of safety.

IKH CHANCELLOR.

IKJ CHANCERY.

IKL CHANDLER.
IKM —Ship chandler.

CHANG, *or*, CHEUNG. (*Measure of length*), AVP

IKN CHANGE-D-ING-ABLE.
Any change (*or*, alteration) ..... ECA
IKO —Change (*a change*).
IKP —Change of mind.
IKQ —Change of Ministry.
IKR —Change the key of cipher to —.
Change your anchorage ..... EKT
IKS —Change your course.
Changeable weather ..... YXZ
Exchange office. Bureau de change . HNC
Has there been any change in the Government in —? ..... OGA
Likely to change ..... QTR
IKT —May I change (*or*, shift)?
The wind is going to change ..... ZEY
IKU —There will be a change.
IKV —There will be no change until.
IKW —To change.
IKX —Unless a change takes place.
When wind changes ..... ZFE
IKY —Will you change?

IKZ CHANNEL, *or*, FAIRWAY.
About mid-channel ..... CZS
Across channel ..... DHW
Are you acquainted with the anchorage (place, *or*, channel)? ..... DHC
Beware of torpedoes; channel is mined, XP
ILA —Channel buoy.
ILB —Channel Fleet (*or*, Squadron).
Channel has altered; do not try it .. ECD
Channel, *or*, Fairway is buoyed .... OW
ILC —Channel, *or*, Fairway is clear.
Channel, *or*, Fairway is dangerous .. FU
Channel is dangerous without a pilot . LD
ILD —Channel, *or*, Fairway is likely to be mined.
ILE —Channel, *or*, Fairway is narrow.
Channel, *or*, Fairway is not mined .. XQ
ILF —Channel, *or*, Fairway is obstructed.
ILG —Channel, *or*, Strait of.
Channel pilot ..... TIY
Clear channel—by (*or*, with) ..... ITC
ILH —Do not know the channel (*or*, passage).
ILJ —Do you know the channel (*or*, passage)?
ILK —Down channel.
I am in want of a channel pilot—for—TJB
I know the channel (*or*, passage) ... QCD
ILM —In the channel (*or*, strait) of —.
ILN —Inner entrance (channel, *or*, passage).
Is the channel buoyed? ..... PC
ILO —Is the channel difficult?

CHANNEL—CHIEF.

CHANNEL—*Continued.*
ILP —Is the channel (*or*, fairway) mined?
Keep in the centre of the channel---LU
Keep on port shore (*or*, side of channel, LV
Keep on starboard shore (*or*, side of channel ----------LW
ILQ —Keep on the — (*compass signal to follow*) side of channel.
Mid-channel ----------RTA
ILR —Most water is in the — channel.
ILS —Outer entrance (passage, *or*, channel).
ILT —The channel is obstructed by a ship.
ILU —There is a channel (*or*, passage)—(*bearing indicated*).
ILV —Through, *or*, Into the channel.
Up channel ----------YLU
Want chart of channel (*or*, harbor, etc.) YH
ILW —Which channel shall I take?

CHANNELS. CHAIN-PLATES. CHAINS--IJP

CHAPEL ----------ZNF

CHAPLAIN, *or*, CLERGYMAN----------ITX

ILX CHARACTER.
Certificate of character ----------IHP
ILY —Objectionable character.

ILZ CHARCOAL.

CHARGE-D-ING. (*See also* ACCUSE.)--DGH
IMA —Charged with desertion.
IMB —Charged with drunkenness.

IMC CHARGE-D-ING. (*Entrust.*)
Can you supply me with anyone to take charge as engineer?----------RH
Clerk in charge----------IUB
IMD —In charge of —.
IME —Person to take charge.
IMF —Take charge—of —.
Under charge (*or*, care)—of — ----HYO
Under your charge (*or*, care)------HYP

IMG CHARGE. (*Of gunpowder, etc.*)
IMH —Full charge.
IMJ —Priming charge.
IMK —Reduced charge.

IML CHARGE-D-ING. (*Ask money for.*)
Any fees (*or*, charges)?----------EOW
IMN —Are the charges moderate?
IMO —Charge (*amount demanded*).
IMP —Charges (*or*, Expenses) are moderate.
IMQ —What are the charges (*or*, expenses)?

IMR CHARGÉ D'AFFAIRES.

IMS CHARITY-ABLE-Y.

IMT CHART. (*Indicate place, if necessary.*)
Admiralty chart----------DLQ
IMU —Can you spare me a chart of —?
IMV —Have, *or*, Has chart of —.
Have you a chart of coast (*or place indicated*)----------RP
IMW —I have no chart of coast (*or place indicated*).

CHART—*Continued.*
IMX —Indifferent chart.
IMY —Track chart—of.
IMZ —Very good chart.
Want chart of channel (*or*, harbor, etc.) YH
INA CHARTER-ED—BY —.
INB —Are you chartered?
INC —Can I procure charter?
IND —Charter is to be procured.
INE —Chartered, *or*, Employed by Government.
INF —Charterer.
ING —Charter-party.
INH —I am chartered for —.
INJ —I am not chartered.

INK CHASE-D-ING.
INL —Chase-r proves-d-ing to be.
INM —Have been chased by a privateer.
Have been chased by the enemy-----OI
INO —I have been chased by —.
INP —I have been chased by a disguised war vessel.
INQ —In pursuit (*or*, chase) of.
INR —I shall give chase.
Keep to leeward of vessel chasing--PZN
Keep to windward of vessel chasing-PZO
INS —Should the chase.
INT —Strangers are chasing.
INU —Vessel chasing is a friend.
INV —Vessel chasing is an enemy.
INW —We hold our own with vessel chasing us.
INX —What do you think of vessel chasing?

INY CHASSE-MARÉE.

INZ CHEAP-LY-NESS-ER-EST.
IOA —Which is cheapest?

IOB CHEAT-ED-ING.

IOC CHECK-ED-ING.
IOD —Feed-check valves out of order.
IOE —Main-check valves out of order.

IOF CHEER-ED-ING-FUL-LY-NESS.

IOG CHEESE.

IOH CHEMIST (CHYMIST). CHEMICALS. CHEMISTRY. (*See also* MEDICINE.)

IOJ CHEQUE. CHEQUER-ED.
IOK —Chequered buoy.

IOL CHEST. (*Part of body.*)

CHEST. (*Box*) ----------HDB
Arm chest ----------EUT
IOM —Medicine chest.
ION —Steam chest.

CHEUNG, *or*, CHANG. (*Measure of length*), AVP
IOP CHICKEN. FOWL. POULTRY.

IOQ CHIEF-LY.
IOR —Chief of the State (President, Emperor, King, Queen, etc.) of — has (*or*, is) —.
IOS —Chief officer.

CHIEF—CIRCLE.

CHIEF—*Continued.*
IOT —Chief rate-ing.
IOU —Commander in chief is —.
Commander in chief's office.....JEQ
IOV —The commander in chief is at —.
IOW —Where is commander in chief?

CHIH. (*Measure of length*).....AVQ

IOX CHILD-ISH-LY-NESS.

IOY CHILI-AN. CHILIAN COLORS.

IOZ CHILL-ED-ING.

IPA CHIMNEY. (*See also* FUNNEL.)
IPB —Chimney smith.

CHIN. (*Measure of weight*).....BAF

IPC CHINA. (*Earthenware.*)

IPD CHINA-ESE. CHINESE COLORS.

IPE CHISEL

IPF CHLORIDE OF —.
IPG —Chloride of potassium.
IPH —Chloride of zinc.

IPJ CHLORODYNE.

IPK CHLOROFORM.

CHO, *or*, TCHO. (*Measure of length*) ..AVR

CHO. (*Square or surface measure*) ..AXL

IPL CHOCK-ED-ING.
IPM —Chock-up, *or*, Chock-a-block.
Rudder chock.....VBK

IPN CHOCOLATE.

CHOICE. (*See* CHOOSE).....IPV

IPO CHOKE-D-ING.
Condenser tubes choked (*or*, salted)..JMV
Pump choked.....UBF
IPQ —Sea inlet choked.

IPR CHOLERA. CASE OF CHOLERA.
IPS —Cholera raging at —.
IPT —Ports suspected of cholera, etc.

IPU CHOOSE-ING. CHOSE-N.
IPV —Choice.
IPW —No choice.
IPX —Take your choice.

CHRISTEN-ED-ING. (*Baptize*).....FVO

IPY CHRISTIAN-ITY.
IPZ —Christian name.

IQA CHRISTMAS.
After Christmas.....DQR
IQB —Before Christmas.
Christmas day.....KMW

IQC CHRONOMETER.
IQD —Can you spare me a chronometer?
IQE —Have great faith in my chronometer.
IQF —How many chronometers have you?
IQG —I have a chronometer (*number to follow, if necessary*).
IQH —I have no chronometer.
My chronometer gains daily —.....GP
My chronometer has run down.....GQ
My chronometer is fast of Greenwich (*or*, first meridian) mean time....GR
My chronometer is slow of Greenwich (*or*, first meridian) mean time....GS

N. B.—*See note under* GREENWICH, *page* 258.

My chronometer loses daily —.....GT
IQJ —My chronometers were rated — days ago at — (*indicate place, if necessary*).
My longitude by chronometer is —..QZF
What is your longitude by chronometer? QZL
IQK —When were your chronometers last rated?
Will you give me a comparison? Wish to get a rate for my chronometer *..GU
IQL —Your chronometer must be fast.
IQM —Your chronometer must be slow.

*NOTE.—*The vessel showing the mean time will hoist the signal denoting the hour, and dip it sharply shortly after it has been answered; the minutes and seconds, at the instant of dipping, will immediately follow. To insure accuracy, a second comparison should be made.*

CHTOF. (*Measure of capacity.*).....AYS

IQN CHURCH.

CHYMIST. (*See* CHEMIST).....IOH

IQO CIGAR.

IQP CIGARETTE.

CINDER. ASH.....FCR

IQR CIPHER.
Change the key of cipher—to —....IKR
IQS —Cipher is ended.
IQT —Cipher message.
IQU —Communicate in cipher.
IQV —Following communication (signal, *or*, message) is secret and in cipher.

NOTE.—*The cipher will continue until the person signaling hoists* IQS=Cipher is ended.

IQW —Give me the key to cipher.
IQX —Have not got the key to cipher.

IQY CIRCLE-ULAR.
IQZ —Circulate-d-ing-ation.
IRA —Circulating engine.
IRB —Circulating pump.
Great circle sailing.....OHA
Turning circle.....YEM

CIRCUIT—CLEAR.

IRC CIRCUIT-OUS-LY.
IRD —Circuit closer.
Earth circuit ..... LRM
Electric circuit ..... LUR
Short circuit ..... VZU

IRE CIRCUMFERENCE.

IRF CIRCUMSTANCE.
Adverse circumstances ..... DNZ
Alters the circumstances ..... EBW
IRG —Depends upon circumstances.
IRH —Existing circumstances.
I shall anchor if circumstances permit (*place or bearing to follow, if necessary*) ..... EIT
IRJ —Under no circumstances.
IRK —Under the circumstances.

IRL CISTERN.

IRM CITADEL.

IRN CITY. (*Town.*)
IRO —Citizen.

CIVIC AUTHORITIES. ALDERMAN ..... DWS

IRP CIVIL-LY-ITY.
IRQ —Civil service.
IRS —Civil war.

IRT CIVILIAN.

IRU CLACK VALVE.

IRV CLAD. (*See also* CLOTHE.)
Iron-clad. Armor-clad ..... EVS

IRW CLAIM-ED-ING-ABLE-ANT.
IRX —Has, *or*, Have been claimed by.
IRY —I have a claim on.
Prior claim ..... TWG
What is the demand (*or*, claim)? ..... KTH

IRZ CLAMP-ED-ING.
ISA —Clamping screw.

ISB CLAP-PER.
ISC —Clap on. Clapping on.

ISD CLARET.

ISE CLASS-ED-ING. TO CLASS.
All classes ..... DXH
ISF —First class.
I am not classed at Lloyd's ..... QWM
ISG —Not classed.
ISH —Second class.
ISJ —Third class.

ISK CLASSIFY-IED-ING-ICATION.

ISL CLAUSE.

ISM CLAW-ED-ING OFF.

ISN CLAY.
ISO —Stiff clay.

ISP CLEAN-ED-ING-LY-NESS.
Boilers require cleaning ..... GWK
Clean bill of health—from — ..... TQ
Clean boiler ..... GWS
ISQ —Clean engine.
ISR —Clean fires.
IST —Clean ship.
ISU —Clean shirts. Clean linen (*or*, clothes).
ISV —Cleaning-gear for decks.
Have you a clean bill of health? ..... TU
How long do you require to clean your engine? ..... QYM
I have a clean bill of health, but am liable to quarantine ... Code Flag over Q
I have not a clean bill of health. Code Flag over I
My engine requires cleaning ..... MBQ
ISW —Not clean bill of health flag (*when spoken of*).
ISX —Requires cleaning.

ISY CLEAR-ED-ING-ANCE.
All clear ..... DXI
ISZ —Are you clear?
Bar can not be cleared until — ..... FVR
Can I clear the bar? ..... FVX
Canal is clear ..... HUK
ITA —Can not clear to-night (*or before time indicated*).
Channel, *or*, Fairway is clear ILC
Clear anchor ..... EHU
ITB —Clear away.
Clear berth ..... GFP
ITC —Clear channel (by, *or*, with).
Clear hawse ..... OPL
ITD —Clear sky.
ITE —Cleared at the custom-house.
ITF —Cleared for.
ITG —Clearing house.
ITH —Clearing papers.
Clearing the custom-house ..... KGS
ITJ —Clearing up.
ITK —Clearly make out.
ITL —Clearly seen.
Have you cleared the custom-house? ..... KGY
I have received information — (*place next indicated*) is clear of ice ..... PBO
I only got clear of the ice (*or*, icebergs) on — ..... PBS
ITM —I shall clear (*or*, go clear).
Is canal clear? ..... HUL
ITN —Is, *or*, Are clear of.
ITO —Nearly clear — of —.
ITP —Not able to clear to-day (*or until date specified*).
ITQ —Not clear.
Not cleared at custom-house ..... KHA
Prepare to be towed clear ..... XYS
Ran clear ..... UHP
Require diver to clear screw ..... LID
Shall clear at custom-house ..... KHB
Sight your anchor. Make sure your anchor is clear ..... EJR
Take care range is clear ..... HYM
The bank was clear of fog ..... FVI
ITR —Want my clearance (*or*, papers).
When will be the best time for clearing the bar? ..... XM
ITS —When will you be clear?
ITU —Will not clear us.
You are all clear of danger ..... GM

CLEAR—COAL.

CLEAR—*Continued.*

ITV —You will not clear.
Your flags are not clear ..... NDT

ITW CLEAT.

ITX CLERGYMAN, PARSON, *or*, MINISTER.
ITY —A visit from a Protestant clergyman would be much valued.

ITZ CLERK.
IUA —A clerk from.
IUB —Clerk in charge.
Telegraph clerk (*or*, official) ..... XLZ

IUC CLEVER-LY-NESS.

IUD CLEW-ED-ING.
IUE —Clew-lines, *or*, Clew-garnets.
IUF —Clew up.
IUG —Fore clew-garnets.
IUH —Main clew-garnets.

IUJ CLIENT. CLIENTÈLE.

IUK CLIFF.

IUL CLIMATE-IC.

IUM CLINCH-ED-ING.
Are your cables clinched? ..... HQN

CLINKER BUILT ..... HLB

IUN CLINOMETER.

IUO CLIPPER.
Clipper built ..... HLC

IUP CLOCK.
IUQ —At — o'clock I shall steer.
IUR —Clockwork.
I shall tack at — o'clock ..... XIK
O'clock ..... ZNG
IUS —What o'clock is it?

IUT CLOSE-D-ING. TO CLOSE (IN, *or*, TO).
As close as ..... FAD
Bring the ship in as close as possible ..... HIO
Circuit closer ..... IRD
IUV —Close confinement.
IUW —Close hauled.
IUX —Close; I wish to communicate.
IUY —Close luff.
IUZ —Close on the.
IVA —Close quarters.
IVB —Close reef-ed-ing.
IVC —Close to (near).
IVD —Close-est.
Convoy to keep as close as possible IV
IVE —Do not pass too close to me.
Enemy is closing with you, *or*, You are closing with the enemy ..... OD
Gate is closed at ..... NXF
I shall close reef ..... UMO
I shall keep close hauled ..... OPH
IVF —I will keep close to you during the night.
I wish to communicate; close ..... IUX
IVG —Is — (*port indicated*) closed?
Keep as close as you can to pick up my people ..... PYL

CLOSE—*Continued.*

Keep close during the fog ..... PYO
Keep close order ..... PYQ
Keep close to ..... PYR
Keep him (*or*, them) in close confinement ..... PYU
Keep under the land. Keep, *or*, Stand closer in ..... LT
Mail closes—at ..... RFD
IVH —Office is closed.
Stand closer in ..... WQF
IVJ —Too close (*or*, near).
Will close (*or*, be closed) ..... ZEG
IVK —Will you keep close to me during the night?
IVL —You are too close in; keep farther off.
Your port of destination is closed; your owners desire you to proceed to ..... KXJ

IVM CLOTH.
IVN —Emery cloth.
IVO —Sail cloth.

IVP CLOTHE-D-ING.
Bed clothes ..... GCS
IVQ —Can I get clothes washed?
Clad ..... IRV
Clean clothes (linen, *or*, shirts) ..... ISU
IVR —Clothing for female passengers. Women's clothing.
IVS —Clothing for men. Slops.
Dirty clothes (linen, *or*, shirts) ..... VYO
IVT —Night clothing.
IVU —Plain clothes.
IVW —Summer clothing.
Want clothes ..... YTS
IVX —Warm, *or*, Winter clothing—for.
IVY —Wet clothes.

IVZ CLOUD-ED-Y.
IWA —Clouds are banking up.
IWB —Cloudy sky.

IWC CLUB-BED-BING.
IWD —Club. Clubhouse.
IWE —Yacht club.

IWF CLUBHAUL-ED-ING.
IWG —Try to clubhaul.

IWH CLUE.

IWJ COACH-ED-ING.

IWK COAL-ED-ING. TO COAL.
After coaling ..... DQS
Anthracite coal ..... ENX
Are you, *or*, Is — (*vessel indicated*) in want of coal? ..... GW
Bad coal ..... FQY
Bunker coal ..... HLZ
Can coal be had at —? ..... GX
Can you spare me coal? ..... GY
IWL —Coal.
Coal bag ..... FSH
Coal boat ..... GSL
Coal bunker ..... HLY
Coal can be got at—(*or*, from—) ..... HA
IWM —Coal can not be got in any quantity—at—.
Coal cargo ..... HYW

COAL—CODE.

COAL—*Continued.*

IWN —Coal depot.
IWO —Coal hulk.
IWP —Coal lighter.
IWQ —Coal mines.
IWR —Coal requires much draft.
IWS —Coal tar.
IWT —Coal tip.
IWU —Coal trimmer, *or*, Coal passer.
—Coal — shillings a ton at — ..... GZ
IWV —Coaling party.
IWX —Coaling station.
IWY —Coaling suit.
IWZ —Collier.
IXA —Colliery.
Complete with coal ..... JKN
Distressed for want of coal ..... LHD
Do you want coal? ..... GW
Good coal ..... ODW
IXB —Good coal may be got at —.
IXC —How many hours' coal have you (*state at what speed*)?
IXD —I have — hours' coal, for full speed (*or for speed indicated*).
In want of coal (*state amount*) ..... HB
Indicate nearest place where I can procure coal ..... HC
IXE —Indifferent coal.
No coal to be got at — ..... HD
IXF —North country coal.
Owners desire me to inform you to coal at — ..... HE
IXG —Plenty of coal to be got—at —.
IXH —Prepare to coal.
IXJ —Steam coal.
IXK —Tons of coal.
Want coal immediately ..... YI
IXL —Welsh coal.
IXM —What is your consumption of coal per hour, at full speed?
IXN —What price are coals at?
What quantity of coal have you left? HF
IXO —What quantity of coal remains in the collier (coal depot, *or*, lighter)?
IXP —When finished coaling.
IXQ —When will you have finished coaling?

IXR COALESCE-D-ING. COALITION.

IXS COAMING. COMB-ING.

IXT COARSE-LY-NESS-R.
Coarse bottom. Coarse sand and stones, HAX
IXU COAST. COAST OF.
All the lights are out along the coast—of — ..... PU
Am acquainted with the coast ..... DGY
Am not acquainted with the coast ..... DHB
Are you acquainted with the coast? ..... DHE
IXV —Coast-defense ship.
IXW —Coast is dangerous.
IXY —Coast is not dangerous.
IXZ —Coasted-ing. To coast.
IYA —Coasting trade.
IYB —Coasting vessel. Coaster.
Do not approach the coast because it is mined ..... ETN
Have you a chart of coast (*or place indicated*)? ..... RP

COAST—*Continued.*
I have no chart of coast (*or place indicated*) ..... IMW
I know (*or*, am acquainted with) the coast ..... DGY
IYC —Is the coast bold?
IYD —Off the coast. Off shore.
IYE —On the coast.
IYF —On, *or*, At the North coast of —.
IYG —On, *or*, At the NE. coast of —.
IYH —On, *or*, At the East coast of —.
IYJ —On, *or*, At the SE. coast of —.
IYK —On, *or*, At the South coast of —.
IYL —On, *or*, At the SW. coast of —.
IYM —On, *or*, At the West coast of —.
IYN —On, *or*, At the NW. coast of —.
Rocky coast ..... UYZ
IYO —Wild coast.
Uninhabited island (*or*, coast) ..... PTS
Wrecked on the coast ..... ZJD

COASTER. (*Coasting vessel*) ..... IYB

IYP COASTGUARD-MAN.
IYQ —Coastguard station.

IYR COAT-ED-ING.
Rudder coat ..... VBL

IYS COBBLE-ER.

IYT COCHINEAL.

IYU COCK.
Blow-off cock (*or*, gear) ..... GNW
Blow-off cock out of order ..... GNX
Brine cock ..... HIG
Flooding cock ..... NFP
Gauge cock ..... NXJ
Sea cock ..... VKY
Sea inlet valve (*or*, cock) broken (*or*, damaged) ..... VLA

IYV COCKSWAIN. COXSWAIN.

IYW COCOA.

IYX COCOANUT.
IYZ —Copra.

IZA COD.
IZB —Cod fishery.

IZC CODE.
Attention is called to page —, paragraph —, of the INTERNATIONAL CODE ... DH

N. B.—*The page to be shown first, and then the paragraph. This signal should be employed only between vessels using the United States edition, as otherwise the pages referred to will not correspond.*

IZD —Code List of ships.
IZE —Can you furnish (*or*, lend me) a Code of Signals?
IZF —Code Flag (*when spoken of*).
Do not understand Morse Code ..... SAI
Do you understand Morse Code? ..... SAJ
International Code of Signals ..... PRB
Morse Code ..... SAK

CODE—COLZA.

	CODE—*Continued.*
IZG	—Show your Code Signal.
	Telegraph code ..... XMA
	Use Morse Code ..... SAL
IZH	—What is the date of your Code List?
	Will use Morse Code ..... SAM
IZJ	COFFEE.
IZK	COFFERDAM.
IZL	COFFIN.
IZM	COG. COGWHEEL.
IZN	COIL-ED-ING.
IZO	—Coil of rope.
	Resistance coil ..... UTV
	Test coil ..... XOK
	COIN. (*Money*) ..... ASW
IZP	COIN-ED-ING-ER-AGE. TO COIN.
IZQ	—What coins are used?
IZR	COIR.
	Coir, *or*, Grass cable ..... HQZ
IZS	—Coir, *or*, Grass hawser.
IZT	—Coir, *or*, Grass matting.
IZU	—Coir, *or*, Grass rope.
IZV	COKE.
IZW	COLD-LY-NESS-ISH-ER-EST.
	Cold-air chamber ..... DWL
IZX	—Cold weather.
IZY	COLIC.
JAB	COLLAPSE-D-ING-IBLE.
	Collapsible, *or*, Berthon boat ..... GHM
	Furnace crown of boiler collapsed ..... NUC
	Furnaces collapsed ..... NUB
JAC	COLLAR.
JAD	—Thrust collar damaged.
JAE	COLLECT-ED-ING.
	Collection-or ..... JAK
JAF	—Collect all the —.
JAG	—Collect what you can.
JAH	—Could not be collected.
	Enemy is collecting in force at — ..... LZD
JAI	—Will you collect?
JAK	COLLECTION-OR.
	Collector, *or*, Board of customs ..... GOY
JAL	COLLEGE-IAN.
JAM	COLLIDE-D-ING. (*See also* COLLISION.)
	COLLIER ..... IWZ
JAN	—Collier to proceed to —.
JAO	—Have you seen a (*or*, the) collier?
JAP	—Sailing collier.
JAQ	—Steam collier.
	What quantity of coal remains in the collier (coal depot, *or*, lighter)? ..... IXO
JAR	—Where is the collier?
	COLLIERY ..... IXA
JAS	COLLISION.
	Collision bulkhead ..... HLM
JAT	—Collision mat.
	Has the vessel with which you have been in collision proceeded on her voyage? ..... HG
JAU	—Have been in collision.
JAV	—Have, *or*, Has been in collision with — (*vessel indicated*).
	Have you been in collision? ..... HI
JAW	—Have you been in collision with — (*vessel indicated*)?
	I have been in collision with — ..... HJ
JAX	—No collision.
JAY	—There has been a collision between — (*vessels indicated*).
JAZ	—Vessel indicated has been in collision.
JBA	—When did the collision take place?
JBC	—Where did the collision take place?
JBD	—Where is the vessel that collided with you?
	With what vessel have you been in collision? ..... HN
JBE	COLLODION.
JBF	COLOMBIA COLORS.
	COLONEL ..... EWI
JBG	—Colonel commandant.
JBH	—Lieutenant colonel-cy.
JBI	COLONY-IAL.
	Colonial Agent ..... DSO
JBK	—Colonial Government.
JBL	—Colonial Office.
JBM	—Colonial Secretary.
JBN	COLONIZE-D-ING-ATION.
JBO	COLOR.
	Color-ed-ing. To color ..... JBR
	Color blind-ness ..... GMS
	Color vision ..... YRB
JBP	—The same color (*or*, colors).
JBQ	—What color?
JBR	COLOR-ED-ING. TO COLOR.
JBS	COLORS (ENSIGN).
	Can not distinguish her (*or*, your) colors ..... LGX
	Dip your colors ..... LBC
	Foreign colors ..... MEK
	He has hoisted — colors ..... JBT
	Hoist your colors. Show your ensign ..... DW
	Neutral colors ..... MER
	Strike your colors ..... XAJ
JBT	—They have, *or*. He has hoisted — colors.
JBU	—What colors has she hoisted?
JBV	—What colors shall we hoist?
JBW	COLUMN-AL.
JBX	—Number of columns.
	Rear column ..... UKL
JBY	COLZA.
JBZ	—Colza oil.

COMB—COMMAND.

COMB-ING. COAMING ..... IXS
JCA —Honeycomb-ed.

JCB COM-INE-ING-ATION—WITH.
JCD —Combined.

JCE COMBUSTIBLE-ILITY-TION.
Have you any combustibles on board? HG
I am loaded with combustibles ..... HP
I have no combustibles on board ..... HQ
No combustibles (*or*, explosives) near the fire ..... HR
Spontaneous combustion ..... WOJ
Vessels with combustibles not allowed in ..... HS

JCF COME. CAME. TO COME.
JCG —Are you coming?
Boat, *or*, Lifeboat can not come ..... ER
Boat come-ing (came) ..... GRL
Boat is coming to your assistance ..... ET
Boat's crew will not come ..... GRX
JCH —Came, Coming by rail.
JCI —Came, Coming by steamer.
JCK —Came, Coming from.
JCL —Can come.
JCM —Can I come?
Can I come alongside? ..... EAY
JCN —Can not come.
Can not come alongside ..... EAZ
Can not distinguish your flags; come nearer (*or*, make distant signals) ..... VM
Captain is requested to come on board, HWN
Come nearer, Stop, *or*, Heave-to; I have something important to communicate, Code Flag over H
JCO —Come under the stern.
JCP —Come up.
Come alongside ..... EBA
JCQ Come directly (immediately).
JCR —Come home.
JCS —Come in.
JCT —Come nearer.
Come on board ..... GQA
JCU —Come on shore.
JCV —Come out.
JCW —Come out of port.
JCX —Come round.
JCY —Come to grief.
JCZ —Come to hand.
JDA —Come within hail.
JDB —Coming.
JDC —Coming at once.
Dangerous to, *or*, Do not come into less than — feet of water ..... FV
Do not come alongside ..... EBC
JDE —Do not come so near.
Do you come from any port putting you in quarantine? ..... TR
Endeavor to come alongside ..... EBD
JDF —Have, *or*, Has come.
Heavy weather coming; look sharp ..... FZ
I am coming (*or*, sending) aboard ..... CZB
I must come to an anchor ..... EIR
JDG —I shall come off by and bye (*or at time indicated*).
I shall fire into the boats if they persist in coming alongside ..... NAK

COME—*Continued.*
JDH —I will come.
I will come on board (*or*, alongside), if you will allow me ..... CZD
I wish to signal; will you come within easy signal distance? ..... VJ
Is the captain coming on shore? ..... HXD
Let no boat come alongside ..... EBH
Lifeboat unable to come ..... ER
Lights, *or* Fires will be kept at the best place for coming on shore ..... KE
Lighter coming off ..... QZ
JDI —Must come.
JDK —Not come.
Pilot has not come off ..... TJK
Request captain to come here (*or to place indicated*) ..... HXF
JDL —Shall, *or*, Will come.
JDM —Shall I come?
Sheer off a little when you come to the point ..... VUP
Should it come on to blow—from — (*quarter indicated, if necessary*) ..... GOK
Stop, Heave-to, *or*, Come nearer; I have something important to communicate, Code Flag over H
Surgeon, *or*, Doctor will come immediately ..... WN
The consul is desired to come (*or*, send) on board ..... JRP
The orders are coming off ..... SUP
The wind will come from the — ..... ZFA
Thick fog coming on ..... GJ
Want to come into harbor ..... ONC
We are coming to your assistance ..... DC
What water shall I come into? ..... YWO
JDN —When did you come off?
JDO —When do you come off?
JDP —When you come.
Where, *or*, What source did the news come from? ..... SHN
Where do you come from? ..... SI
Will Lloyd's agent come on board? ..... QXK
JDQ —Will you (*or person indicated*) come?
Will you (*or person indicated*) come on board? ..... GRF
JDR —Will you (*or person indicated*) come on shore to-day (*specify hour, if necessary*)?
JDS —Will you come (*or*, go) on shore?
Will your pilot come on to me? ..... TJW
Will your surgeon (*or*, doctor) come on board? ..... WP
You are ordered not to come into port ..... SUY
JDT —You may come into port.
You may, *or*, We may come to an anchor ..... EKN

JDU COMET.

JDV COMFORT-ED-ING.
JDW —Comfortable-y.
Medical comforts ..... ROH
Medical comforts running short ..... ROI

JDX COMMAND-ED-ING. TO COMMAND.
Admiral, *or*, Senior officer has commands for you ..... DKP
Admiral, *or*, Senior officer has no commands for you ..... DKQ
Any commands ..... EOR

COMMAND—COMMUNICATE.

COMMAND—*Continued.*

JDY —Commanding officer.
JDZ —Commanding officer desires.
JEA —Have you any commands?
JEB —I have no commands.
Keep the vessel under command LX
JEC —Not under command lantern (lamp, *or*, light).
JED —Not under command.
Not under command shapes .....VTU
N. B.—"*Not under control or command*" *signal is two black balls or shapes vertical.*
JEF —She is commanded by —.
JEG —Take command—of.
JEH —Under command of —.
JEI —Where is the commanding officer?
JEK —Whom is the — (*vessel indicated*) commanded by?

JEL COMMANDANT.
Colonel commandant .....JBG

JEM COMMANDER.
JEN —Inform the commander.
JEO —Senior commander.
JEP —What is commander's name?

COMMANDER IN CHIEF .....EWJ
JEQ —Commander in chief's office.
Commander in chief is — .....IOU
The commander in chief is at —....IOV
Where is the commander in chief? .IOW

JER COMMEMORATE-D-ING.

JES COMMENCE-D-ING-MENT.
JET —At the commencement of —.
Commence action .....DIS
JEU —Commencement of hostilities.
Demurrage commenced on the — ..KTN
Has war commenced? *or*, Is war declared? .....YU
Hostilities commenced—between — and —.....OZC
Light indicated will commence on (*date to follow*) .....QSF
JEV —Not commenced.
Open fire, *or*, Commence fire.....SRD
Operations have commenced .....SRG
War has commenced, *or*, War is declared .....YX
When does it commence?.....GDU
When do you commence discharging cargo? .....IBJ
JEW —When do you begin (*or*, commence)?
When does the blockade commence?.GNQ

JEX COMMERCE-IAL-LY.
Chamber of Commerce .....IJZ

JEY COMMISSAIRE OF MARITIME INSCRIPTION.

JEZ COMMISSARY-IAT.
JFA —Commissariat department.
JFB —Commissariat stores.

JFC COMMISSION-ED-ING.
JFD —Commissioned officer.
JFE —Commissioner.

COMMISSION—*Continued.*
Commissioner of Navigation, Treasury Department, or Registrar General of Shipping and Seamen .....UNX

JFG COMMIT-TED-TING.
Commit-ted-ting an assault.....FDY

JFH COMMITTEE.
Committee of Lloyd's .....QWE

JFI COMMODITY.

JFK COMMODORE.

JFL COMMON-LY-NESS-ALTY.
JFM —House of Commons.

JFN COMMUNICATE-D-ING. TO COMMUNICATE.
Allow no communication. Allow no one on board .....FM
Am disabled; communicate with me.CL
Ask stranger (*or, vessel indicated*) if he will communicate .....HT
JFO —Be more concise in your communication.
Be very careful in your intercourse with strangers .....FS
Can you forward my communication by telegraph?.....HU
Close; I wish to communicate .....IUX
Come nearer, Stop, *or*, Heave-to; I have something important to communicate .....Code Flag over H
Communicate by distant signals ...LGC
JFP —Communicate by telegraph.
Communicate in cipher .....IQU
JFQ —Communicate the following.
JFR —Communication.
JFS —Communication by telegraph is.
JFT —Communication by telegraph is restored.
Communication by telegraph is stopped, WS
Communication is allowed with....DZG
JFU —Communication is established—by (*or*, with) —.
JFV —Communication is interrupted—by (*or*, with) —.
JFW —Comprehend the communication perfectly.
JFX —Confidential communication (*or*, report).
Do not communicate with —.....HV
JFY —Does telegraphic communication go all the way?
Electrical communication LVC
Following communication is confidential (*or*, private) .....HX
Following communication (signal, *or*, message) is secret, and in cipher..IQV
NOTE.—*The cipher will continue until ended by the person signaling making the hoist* IQS=Cipher is ended.
Forward my communication by telegraph, and pay for its transmission, HY
JFZ —Had communication with.
Have no communication with — ....HV
Have no communication with the shore (*or with vessel indicated*).....HZ
Have received the following communication (*or*, instructions) from your agent (*or*, owner) .....IA

COMMUNICATE—COMPASS.

COMMUNICATE—*Continued.*

Have you any message (telegram, order, *or*, communication) for me? ..... IB

Have you had any communication with infected vessel (*or*, place)? IC

JGA —Have you had any communication with the shore?

I am going to communicate by distant signals ..... LGF

I am going to signal the contents of an important telegram, to be communicated to you ..... IE

I can not stop to receive (*or*, have) any communication ..... IF

I have had no communication with — (*place or vessel*) ..... IG

JGB —I shall communicate with —.

I should wish to know the nature of the sickness, if any, before I send my boat (*or*, communicate) ..... FC

I wish to communicate; close ..... IUX

JGC —I wish to communicate personally.

Important to communicate — by (*or*, with) — ..... IH

JGD —Is the communication with — regular?

Line of communication ..... QUN

No telegraphic communication ..... XLS

Report me (*or*, my communication) to Lloyd's agent at — ..... UH

Stop, Heave-to, *or*, Come nearer; I have something important to communicate, Code Flag over H

Stranger, *or*, Vessel bearing — wishes to communicate ..... WZD

Telegraphic communication ..... XLN

Telephonic communication ..... XMN

The following signal (*or*, communication) is private ..... HX

JGE —This communication is private.

Unless your communication is very important, I must be excused ..... IJ

Will you forward (*or*, communicate) the following signal for me? ..... IK

Will you telegraph to — (*ship or person named*) the intelligence I am about to communicate? ..... IM

JGF —Wish to communicate by (*or*, with).

You can communicate with —, and get an answer in — ..... ENT

JGH COMMUTATOR.

JGI COMPANY-ION.

All ships of the convoy are to rejoin company ..... Code Flag over Y

JGK —And Co. (company). Messrs. & Co.

JGL —Better part company.

Company (and Co.) ..... JGK

JGM —I shall part company.

JGN —If you do not carry more sail we shall part company.

JGO —In case we part company.

JGP —Keep company.

Let us keep together (*or*, in company) for mutual support (*or*, protection) ..... IN

JGQ —Part company.

Parted company with — on the — (*or*, at —) ..... IO

JGR —Permission to part company.

Shall we keep company? ..... IP

COMPANY—*Continued.*

The admiral (*or*, senior officer) requests the pleasure of your company to dinner ..... DKX

JGS —The pleasure of your company.

JGT —Very glad of your company.

JGU —Vessel, *or*, Ship may part company.

What company do you belong to? ..... IQ

When did you part company—from? ..... IR

JGV —Will you give me the pleasure of your company at —?

JGW COMPARE-D-ISON.

JGX —Comparative-ly.

Should like to have another comparison, GV

Wish to get a rate for my chronometer; will you give me a comparison? ..... GU

JGY COMPARTMENT.

Bow compartment ..... HCE

JGZ —Engine-room compartment.

JHA —Stoke-hold compartment.

JHB —Water-tight compartment.

JHC COMPASS.

(*For* COMPASS SIGNALS, *see pages* 45 *and* 46.)

NOTE.—*Unless otherwise indicated, bearings if in points and half points are to be understood as* COMPASS BEARINGS, *i. e., bearings as shown by the compass and uncorrected for local attraction or variation. But when shown in degrees they are to be understood as* MAGNETIC BEARINGS.

JHD —Adjust-ed-ing compasses.

Are your bearings true or magnetic bearings? ..... GBD

JHE —Are your compasses adjusted?

Azimuth compass ..... FQE

Bearings by compass are — ..... GBH

Boat's compass ..... GRV

JHF —Compass bearing (*i. e. the bearing shown by the compass and uncorrected for either deviation or variation*).

JHG —Compass card.

JHI —Compass signals in degrees.

JHK —Compass signals in points and half points.

JHL —Compasses not adjusted lately.

JHM —Compensation of compass.

JHN —Deviation of compass.

JHO —Deviation table.

JHP —Floating, *or*, Liquid compass.

JHQ —Gimbal of a compass.

Have you an azimuth compass? ..... FQH

JHR —Have you any local attraction (*or*, deviation)?

JHS —Have you taken observations for variation?

JHT —I am using variation of—degrees.

I have an azimuth compass ..... FQI

JHU —I have no cargo to disturb my compasses.

JHV —I have had no observations for variation lately.

JHW —Is there any variation?

JHX —Magnetic bearing.

NOTE.—*Magnetic bearings are compass bearings corrected for deviation.*

COMPASS—CONCERN.

COMPASS—*Continued.*

JHY —Must be swung to adjust compasses.
JHZ —My compasses were adjusted at —.
JIA —No variation.
Point. (*Of compass*) ---------- TNL
JIB —Pole, *or*, Standard compass.
JIC —Prismatic compass.
JID —Put a compass in the boat.
JIE —Ship's head by compass—is —.
JIF —Steer course indicated by compass signal.
JIG —Thomson's (Kelvin) patent compass.
JIH —True bearing (*i. e. compass bearing corrected for deviation and variation. All bearings are to be reckoned* FROM *the vessel making the signal*).
JIK —Variation of the compass.
JIL —Vessel indicated bears.
JIM —Was swung for adjustment of compasses at—.
What is the bearing by compass? -- GBM
JIN —What is the variation?
JIO —What is your deviation?
JIP —What variation do you allow?
JIQ —When, *or*, Where were your compasses last adjusted?

JIR COMPEL - LED - LING - PULSION. (*See also* BOUND *and* OBLIGE.)
JIS —Am I compelled by law to have a pilot?
JIT —Can not be compelled.
JIU —Compelled them to.
JIV —Not without compulsion.
Vessel indicated was compelled to bear up ---------- GBX
JIW —Will be compelled.

JIX COMPENSATE-D-ING-ATION.
Compensation of compass ---------- JHM

JIY COMPETE-ITION.

JIZ COMPETENT-CE-CY.
Certificate of competency ---------- IHQ
Have you, *or*, Has —(*person indicated*) the proper certificate of competency? IJA

JKA COMPLAIN-ED-ING.
Cause of complaint ---------- IFP
JKB —Have, *or*, Has made a complaint.
JKC —No complaint—of.
Passengers, *or*, Crew sick with infectious complaint ---------- PCX

JKD COMPLEMENT.
JKE —Short of complement.
JKF —What is your complement?

JKG COMLETE-D-ING. TO COMPLETE—WITH.
JKH —Completely-ion.
A complete wreck ---------- ZIS
Are all your bills of lading complete and signed? ---------- GKQ
JKI —Are you complete?
Arrangement completed ---------- EWX
JKL —Can you complete?
JKM —Complete refit necessary.
JKN —Complete with coal.
JKO —Complete with water.
Engines completely disabled ---------- MQ
JKP —I am (*or vessel indicated* is) a complete wreck.

COMPLETE—*Continued.*

JKQ —I shall be complete in.
JKR —Must be complete-d—with.
JKS —Report when finished (*or*, complete-d)—with.
JKT —When completed.
JKU —When will you (*or vessel indicated*) be complete?
JKV —When you are complete—with.
JKW —Will take time—to complete.
JKX —With complete success.

JKY COMPLICATE-D-ING-ION.

JKZ COMPLIMENT-ED-ING-ARY.
Make my compliments—to ---------- RIM

JLA COMPLY-IED-ING. TO COMPLY.
JLB —Can comply—with.
JLC —Can not comply—with.
JLD —Comply with request (*or*, signal).
JLE —In compliance with.
Request can be complied with ---------- USP
JLF —Shall be complied with.
Sorry I am unable to comply with your request ---------- USX
JLG —Vessel (*or person indicated*) is not able to comply.

JLH COMPOSE-D-ING-ITE-ITION.
A squadron (*give nationality*) composed of — ships passed in sight ---------- WPF
Antifouling composition ---------- ENZ
Of how many ships was the squadron seen composed? ---------- VXM
JLI —To be composed of.

JLK COMPOUND-ED-ING.
JLM —Compound engine.

JLN COMPREHEND-ED-ING. TO COMPREHEND.
Comprehend the communication perfectly ---------- JFW
JLO —Do you, *or*, Does he (*or—person indicated*) comprehend (*or*, understand)?
JLP —Not sufficiently comprehensible. It is impossible to comprehend.

JLQ COMPRESS-ED-ING. TO COMPRESS.
Air-compressing pump ---------- DVY
Compressed air ---------- DWM

JLR COMPRESSOR.

JLS COMPROMISE-D-ING.
JLT —Do not compromise yourself.

JLU COMPULSORY-ION.
Not without compulsion ---------- JIV
Pilotage is compulsory ---------- TJO

JLV CONCEAL-ED-ING-MENT.

JLW CONCEDE-D-ING.

JLX CONCEIVE-ABLE-Y.

JLY CONCENTRATE-D-ING-ION.

JLZ CONCERN-ED-ING.

CONCERT—CONGRESS.

JMA CONCERT-ED-ING.
JMB —In concert with.
Shall we act in concert? DIN

JMC CONCESSION.

JMD CONCILIATE-D-TION.

JME CONCISE-LY-NESS.
Be more concise in your communication JFO

JMF CONCLUDE-D-ING. TO CONCLUDE.
JMG —Conclusion-ive.
JMH —Not yet concluded.
JMI —Shall conclude.

JMK CONDEMN-ED-ING.
JML —Condemned as unseaworthy.
Condemned by Lloyd's agent QWF
JMN —Condemned stores.
JMO —Have condemned a part of my provisions.

JMP CONDENSE-D-ING-ATION. TO CONDENSE.
JMQ —Condenser.
JMR —Condenser broken (damaged, *or*, out of order).
JMS —Condenser pipes.
JMT —Condenser tubes.
JMU —Condenser tubes burst.
JMV —Condenser tubes choked (*or*, salted).
JMW —Condenser tubes leaking.
JMX —Condenser tubes out of order.
Condensing boiler burst GWT
Condensing boiler damaged GWU
Condensing boiler tubes burst YDE
Jet condenser PVH
Surface condenser XFW
Surface condenser out of order XFY

JMY CONDITION. (*See also* STATE.)
Are you, *or*, Is — (*vessel indicated*) in a condition to proceed? AN
Bad condition FQZ
Condition of cargo IAK
Do you think we ought to pass a vessel in this distressed condition? NE
Good condition OEB
I am not in a condition for action DIT
JMZ —In what condition—is —?
Passed a derelict vessel, apparently in good condition; hull well out of water; dangerous to navigation KVS
JNA —What condition?
What condition is the cargo in? IBH
JNB —What is the condition (state) of —?

JNC CONDITION-AL-ALLY. (*Agreement.*)
JND —On, *or*, upon condition.
Unconditional-ly YGU

CONDOR (*Coin*) ATG

JNE CONDUCT-ED-ING. TO CONDUCT.
Bad conduct FRA
JNF —Conductor.
JNG —Gallant Conduct.
JNH —Good conduct.
Lightning conductor QTJ
Nonconductor-ing SIZ
JNI —The conductor (*or*, guard).

JNK CONDY'S FLUID. CRIMSON FLUID.

JNL CONE.
JNM —North cone hoisted.
JNO —South cone hoisted.
JNP —Steam cone.

JNQ CONFEDERATE-D-ING-ION-CY.

JNR CONFER-RED-RING-ENCE.

JNS CONFESS-ED-ING-ION-EDLY.

JNT CONFIDENCE-T.
JNU —Am, Is, *or*, Are confident.
JNV —Confidential-ly.
Confidential report (*or*, communication), JFX
Following signal (*or*, communication) is confidential (*or*, private) HX
JNW —Have you any confidence in — ?
JNX —No confidence in (*or*, dependence upon).

JNY CONFINE-D-ING.
Close confinement IUV
JNZ —Confinement.
Keep him (*or*, them) in close confinement PYU
JOA CONFIRM-ED-ING-ATION.
JOB —Confirmation, *or*, Ratification takes place at — (*or*, on —).
JOC —Is it confirmed that (*vessel indicated*) has foundered?
JOD —Is there any confirmation ?
JOE —News, *or*, Report, *or*, Information is confirmed.
Officially confirmed (*or*, certified) IJF
JOF —Report requires confirmation.
JOG —Want-ed-ing confirmation.
JOH —Want official confirmation.

JOI CONFISCATE-D-ING-ION.

JOK CONFLAGRATION.

JOL CONFLICT-ED-ING.
JOM —Conflicting reports.

JON CONFORM-ED-ING-ABLE-Y-ITY.
JOP —In conformity with.

JOQ CONFUSE-D-ING-ION.
Avoid-ed-ing confusion FOV
JOR —In great confusion.
JOS —Without the least confusion.

JOT CONGEST-ED-ING-ION.

JOU CONGO (KONGO) STATE. COLORS.

JOV CONGRATULATE-D-ING-ION.
Allow me to congratulate you DZA
JOW —Congratulate-d-ing you.
JOX —To congratulate you.

JOY CONGRESS. (*See also* PARLIAMENT.)
Act of Congress (*or*, Parliament) DIC
By an act of Congress (*or*, Parliament), DIE
JOZ —Has Congress (*or*, Parliament) met ?
JPA —Member of Congress.

CONGRESS—CONSUME.

CONGRESS—*Continued.*
Congress, Parliament, Assembly (*or other legislative body*) adjourns (*or*, adjourned) on the — ..... FEI
Congress, Parliament, Assembly (*or other legislative body*) is dissolved. FEJ
JPB —Congress, Parliament, Assembly (*or other legislative body*) met (*or*, meets) on the — .
Recent act of Congress, Parliament, Assembly (*or other legislative body*), DIL

JPC CONICAL.
JPD —Conical buoy.

JPE CONN-ED-ING.
JPF —Conning tower.

JPG CONNECT-ED-ING-ION.
JPH —Connect your screw propeller, *or*, paddles.
JPI —Connected with.
JPK —Connecting rod.
Connecting-rod bolts broken ..... GXV
Connecting-rod brasses broken (*or*, out of order) ..... HEB

JPL CONNIVE-ANCE.

JPM CONQUER-ED-ING.

JPN CONSCIOUS.

JPO CONSCRIPT-ION.

JPQ CONSECRATE-ED-ING. CONSECRATION.

JPR CONSECUTIVE-LY.

JPS CONSENT-ED-ING—TO. (*See also* PERMIT *and* AGREE.)
JPT —Can not, *or*, Will not consent (permit it).
JPU —Have, *or*, Has consented.
JPV —I will consent.
JPW —Vessel (*or person indicated*) consents.
Will you (*or person-s indicated*) consent (*or*, agree)? ..... DUC
JPX —Would not consent.

JPY CONSEQUENCE-T-LY.
JPZ —Happened in consequence of. Occasioned by.
Heave-to, or take the consequences. OSG
JQA —In consequence of.
JQB —Of not much consequence.
JQC —Of the utmost consequence (*or*, importance).
JQD —The consequence will be.
JQE —Took place in consequence of.
JQF —What was the consequence?

JQG CONSIDER-ED-ING. TO CONSIDER.
JQH —Consider it (*or*, them) necessary.
JQI —Considerable fault found—with.
JQK —Considerable-y.
Considerable sea ..... UP
JQL —Considerate-ly-ion.
JQM —Do you consider, *or*, Have you considered?
Do you consider leak dangerous? .... QI

CONSIDER—*Continued.*
JQN —For consideration—of —.
Furnace considered dangerous ..... KLB
JQO —Has been considered.
Hurricane did considerable damage. PAK
JQP —Is, *or*, Are not considered.
JQR —Shall, *or*, Will consider.
There has been so much fog as to cause considerable detention ..... NGL
Under consideration ..... YHD

JQS CONSIGN-ED-ING-TO. TO CONSIGN.
To whom is your cargo consigned? .. IBN
JQT —Whom are you (*or vessel indicated*) consigned to?
JQU —Consignee.
JQV —Consignment.

JQW CONSIST-ED-ING—OF.
Cargo consists of — ..... HZR
Fleet consists of — ..... NEL

JQX CONSOLS.

JQY CONSORT.

JQZ CONSPICUOUS-LY-NESS-ITY.
I can not make out your flags; hoist them in a more conspicuous position, OWL

JRA CONSPIRE-D-ING-ACY-ATOR.

JRB CONSTABLE-ULARY.

JRC CONSTANT-LY-CY.
Reinforcements constantly arriving, UOM

JRD CONSTITUTE-D-ING. CONSTITUENT.

JRE CONSTITUTION-AL-ALLY.

JRF CONSTRAIN-ED-ING.

JRG CONSTRUCT-ED-ING-ION.
JRH —Constructor.
JRI —Have, *or*, Has been constructed.
JRK —Shall, *or*, Will be constructed.

JRL CONSUL-AR.
JRM —Consul General.
JRN —Consul is absent.
JRO —Consular Court.
JRP —The consul is desired to come (*or*, send) on board.
JRQ —Vice-consul, *or*, Consular Agent.

JRS CONSULATE.

JRT CONSULT-ATION—WITH.
After a consultation ..... DQN
Consult captain ..... HWV
Consult Lloyd's agent ..... QWG
JRU —Consult owner.
JRV —Consult underwriters.
JRW —Have, *or*, Has been consulted.
JRX —Shall, *or*, Will be consulted.

JRY CONSUME-D-ING-PTION.
What is your consumption of coal per hour full speed? ..... IXM

CONSUMPTIVE—CONVOY.

JRZ CONSUMPTIVE.

JSA CONTACT.
Electro contact ..... LVE
Electro contact mine ..... LVF

JSB CONTAGION-IOUS.
A contagious disease on board (*or at place indicated*) ..... GPQ
JSC —Contagious disease.
Disease, *or*, Sickness is contagious .. VB
Disease, *or*, Sickness is not contagious, VC
Is the sickness contagious? ..... VA

JSD CONTAIN-ED-ING.

JSE CONTEND-ED-ING-TION.

JSF CONTENT-ED-ING-EDLY-MENT.

JSG CONTENTS.
I am going to signal the contents of an important telegram, to be communicated to you ..... IE
Open telegram for me and signal its contents ..... WX
Shall I open your telegram and signal its contents? XC

JSH CONTEST-ED-ING.

JSI CONTINENT-AL-LY.

JSK CONTINGENT-CY.

JSL CONTINUE-D-ING-ATION-AL-OUS.
JSM —Continue your present course. Stand on.
If it continues to blow ..... GOH
If the wind continues as at present . ZER

CONTO. (*Money*) ..... ATH

JSN CONTRABAND.
JSO —Contraband goods.

JSP CONTRACT-ED-ING-ION.
Contract built ..... HLD
JSQ —Contractor.

JSR CONTRADICT-ED-ING. CONTRADICTION.
JST —Contradict the report.
JSU —Contradictory.
JSV —It has not been contradicted.

JSW CONTRARY.
JSX —Contrary to order.
Contrary to regulations ..... UOG
Delayed by contrary winds. Detained by contrary winds ..... KSD
JSY —On the contrary.

JSZ CONTRAST-ED-ING.

JTA CONTRIBUTE-D-ING-ION—TO.
JTB —Liberal contribution.
JTC —Will you (*or person indicated*) contribute?

JTD CONTRIVE-D-ING-ANCE.
JTE —Can you contrive?
JTF —How do (*or*, did) you contrive (*or*, manage)—to?
JTG —Must contrive.

JTH CONTROL-LED-LING-LER.
Not under control ..... JED
Not under control light (lamp, *or*, lantern) ..... JEC
NOTE.—*Not under control signal is two black balls or shapes vertical.*

CONTROVERSY. (*Discussion*) ..... LDY

JTI CONTUSE-D-ING-ION.

JTK CONVALESCENT-CE.

JTL CONVENIENT-LY-CE.
Admiral, *or*, Senior officer wishes to see you (*or*, —) as soon as convenient . DLB
Anchor as convenient ..... KY
As convenient ..... FAE
As many as convenient ..... FAX
As soon as convenient ..... FBL
JTM —If convenient.
JTN —Is there a convenient watering place?
JTO —It will be a great convenience.
JTP —When most convenient.
JTQ —Will it be convenient?

JTR CONVENT.

JTS CONVENTION-AL-LY.
Geneva Convention ..... NXS
Geneva Convention flag (Plate II) .. NXT

JTU CONVERSE-D-ING-ATION—WITH.
JTV —A conversation with.

JTW CONVERT-ED-ING-IBLE.

JTX CONVEY-ED-ING-ANCE—TO.
Ambulance required to convey a patient to hospital ..... EDY
JTY —Are there any public conveyances—to — ?
JTZ —By the first conveyance.
JUA —For conveyance—to —.
JUB —No conveyances—to —.

JUC CONVICT-ED-ING-ION. TO CONVICT.
JUD —Convict (*a convict*).
JUE —Will be convicted.
JUF —Will not be convicted.

JUG CONVINCE-D-ING.

JUH CONVOY-ED-ING. TO CONVOY.
All ships of the convoy are to rejoin company ..... Code Flag over Y
By, *or*, With the convoy ..... HPJ
JUI —Convoy (*a convoy*).
JUK —Convoy is ahead.
JUL —Convoy is astern.
JUM —Convoy is from.
JUN —Convoy is going to.
Convoy to disperse and make for destination ..... IS

CONVOY—CORVETTE.

CONVOY—*Continued.*
Convoy to disperse and reassemble at rendezvous (*or place indicated*) ---- IT
Convoy to keep ahead of escort ---- IU
Convoy to keep as close as possible -- IV
Convoy to keep astern of leader (*or*, escort) ---- IW
Convoy to keep on port side of leader (*or*, escort) ---- IX
Convoy to keep on starboard side of leader (*or*, escort) ---- IY
Convoy to spread as far as possible, keeping within signal distance ---- IZ

JUO —Convoy will assemble at port (*or place indicated*).
Convoy will leave at — (*time to follow*), QKM
Convoy will leave on — (*day to follow*), QKN

JUP —Convoy will rendezvous at —, on the —.
Convoy will rendezvous in — (*latitude and longitude indicated*) ---- UQN
Do not go through (*or*, near) — (*place indicated*) without a convoy? ---- JA
Do you belong to the convoy ---- GEV

JUQ —Have you, *or*, Has — (*vessel indicated*) seen convoy?

JUR —How was convoy steering?

JUS —I belong to the convoy of — (*ships indicated*).

JUT —Is, *or*, Has the convoy?

JUV —It is a convoy of —.

JUW —Of, *or*, From the convoy.
Strange vessel following convoy --- WYV

JUX —When did the convoy?

JUY —When will the convoy?

JUZ —Where is the convoy from?

JVA —Where is the convoy going?
With the convoy. By the convoy -- HPJ

JVB COOK.

JVC —Cook house.

JVD —Cook-ed provisions.

JVE —Cooking range, *or*, Copper.

JVF COOL-ED-ING-LY-NESS.

JVG COOLIE.

JVH COOP-ED-ING.

JVI COOPER-AGE.

JVK —Cooper's tools.

JVL COOPERATE-D-ING-ATION-IVE.

JVM —Cooperative society.

JVN —Shall we cooperate?

JVO COPAIBA. (*Drug.*)

COPECK. (*Coin*) ---- ATW

JVP COPPER-ED-ING-Y.
Copper, *or*, Cooking range ---- JVE

JVQ —Copperplate.

JVR —Copper punt.

JVS —Coppersmith.

JVT —Rubbed off the copper.
Sulphate of copper ---- XDF

JVU —When was your ship last coppered?

JVW COPPERAS.

COPRA ---- IYZ

JVX COPY-IED-ING. TO COPY.

JVY —Copy. (*A copy.*)

JVZ —Copy will be wanted.

JWA —Have, *or*, Has a copy—of.

JWB —Have you a copy—of?

JWC —I have no copy.

JWD —Take, *or*, Make a copy (*or*, duplicate).

JWE CORAL LINE.

JWF —Coral reef.

JWG CORD-ED-ING-AGE.

JWH —Cordage in lengths.

JWI CORDITE.

JWK COREA-N (KOREA-N). KOREAN COLORS.

JWL CORK.

JWM —Cork buoy.

JWN —Cork jacket.

JWO CORN.
Indian corn ---- PHX

JWP CORNED. (*Salted.*)

JWQ CORNER.

JWR CORONER.
Awaiting coroner's inquest ---- FPD

JWS —Coroner's inquest.

JWT CORPORAL.

JWU CORPORATE-ION.

JWV —Corporation of —.

JWX CORPS.
Army Service Corps ---- EWF

JWY CORPSE.

JWZ CORRECT-ED-ING.
Account sent is correct ---- DET
Account sent is incorrect ---- DEU

JXA —Correct-ly.

JXB —Is it correct?
Is my present course a correct one? (*Course to follow, if necessary*) --- JZF
Is the latitude correct? ---- QHS
Is the longitude correct? ---- QZB
Is your list of ships correct? ---- QVI

JXC —News, *or*, Report, *or*, Information is not correct.

JXD —Not correct.

JXE CORRESPOND-ED-ING.

JXF —Correspondent-ence.

JXG CORRODE-D-ING-SION-SIVE.

JXH CORRUPT-ED-ING-ION-NESS.

JXI CORVETTE.

COST—COUNTERMAND.

JXK COST-LY—OF.
JXL —What will it cost?

JXM COSTA RICA-N. COSTA RICAN COLORS.

JXN COT.
Cot case ..... IDB
JXO —Send cot.

JXP COTTAGE.

JXQ COTTAGER.

JXR COTTON.
Bales of cotton ..... FTC
Cotton cargo ..... HYX
JXS —Cotton crop.
JXT —Cotton seed.
JXU —Cotton twist.
JXV —Cotton waste (*or*, tow).
Gun cotton ..... OJR
JXW —Is cotton freight to be obtained?
Lamp cotton ..... QDF
JXY —Manufactured cottons. Cotton goods.

JXZ COUGH-ED-ING.
Whooping (hooping) cough ..... OXT

JYA COULOMB. (*Measure of electrical quantity.*)

COULD (*or*, MIGHT) ..... BKZ
Could, *or*, Might be ..... BFL
Could, *or*, Might do (*or*, be done) ..... BMA
Could, *or*, Might have ..... BQJ
Could, *or*, Might have been ..... BFM
Could, *or*, Might have done (*or*, been done) ..... BMC
Could, *or*, Might have had ..... BQK
Could *or*, Might he (she, it, *or person-s or thing-s indicated*) be? ..... BTO
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) not be? ..... BTP
Could, *or*, Might his (her-s, it-s)? ..... BLA
Could, *or*, Might I (my, mine)? ..... BLC
Could, *or*, Might not ..... BLD
Could, *or*, Might not be ..... BFN
Could, *or*, Might not do (*or*, be done), BMD
Could, *or*, Might not have ..... BQL
Could, *or*, Might not have been ..... BFO
Could, *or*, Might not have done (*or*, been done) ..... BME
Could, *or*, Might not have had ..... BQM
Could, *or*, Might that (*or*, this)? ..... BLE
Could, *or*, Might the? ..... BLF
Could, *or*, Might there be? ..... BFP
Could, *or*, Might these (*or*, those)? ..... BLG
Could, *or*, Might they (their-s)? ..... BLH
Could, *or*, Might we (ours)? ..... BLI
Could, *or*, Might you (your-s)? ..... BLJ
He, She, It (*or person-s or thing-s indicated*) could (*or*, might) ..... BUF
He, She, It (*or person-s or thing-s indicated*) could (*or*, might) not ..... BUG
How could (*or*, might)? ..... BXK
I am sure I could ..... XFM
I could (*or*, might) ..... BLK
I could (*or*, might) be ..... BFZ
I could (*or*, might) have ..... BRK
I could (*or*, might) not ..... BLM
I could (*or*, might) not be ..... BGA

COULD—*Continued.*
I could (*or*, might) not have ..... BRL
I think I could ..... XQF
If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) ..... BYF
If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) not ..... BYG
If I could (*or*, might) ..... BZD
If I could (*or*, might) not ..... BZE
If they could (*or*, might) ..... CAJ
If they could (*or*, might) not ..... CAL
If we could (*or*, might) ..... CBD
If we could (*or*, might) not ..... CBE
If you could (*or*, might) ..... CBU
If you could (*or*, might) not ..... CBV
It, etc. (*See* He, *above.*)
It could (*or*, might) be done ..... BNM
It could (*or*, might) not be done ..... BNO
Nothing could ..... SKB
She, etc. (*See* He, *above.*)
That, *or*, This could (*or*, might) ..... CKU
That, *or*, This could (*or*, might) be ..... CKV
That, *or*, This could (*or*, might) not be, CKW
There could (*or*, might) ..... CMN
There could (*or*, might) be ..... CMO
There could (*or*, might) not be ..... CMP
They could (*or*, might) ..... BLN
They could (*or*, might) be ..... BHR
They could (*or*, might) not ..... BLO
They could (*or*, might) not be ..... BHS
We could (*or*, might) ..... BLP
We could (*or*, might) be ..... BIK
We could (*or*, might) not ..... BLQ
We could (*or*, might) not be ..... BIM
What, *or*, Which could (*or*, might)? ..... CQA
When could (*or*, might)? ..... CRA
Where could (*or*, might)? ..... CSW
Who could (*or*, might)? ..... CUM
Why could (*or*, might) not? ..... CVF
You could (*or*, might) ..... BLR
You could (*or*, might) be ..... BJA
You could (*or*, might) not ..... BLS
You could (*or*, might) not be ..... BJC

JYB COUNCIL.
JYC —Council of war.
Privy Council ..... TWQ

JYD COUNSEL-LED-LING-LOR.

JYE COUNT-ED-ING. TO COUNT.
JYF —Can not count.
JYG —Did you count?
JYH —Have, *or*, Has counted.

JYI COUNTENANCE-D-ING.

JYK COUNTER.
Counter orders ..... STO
Engine counter ..... MAZ

JYL COUNTERACT-ED-ING-ION.

JYM COUNTERBALANCE-D-ING.

JYN COUNTERFEIT-ED-ING.

JYO COUNTERMAND-ED-ING.
JYP —Previous orders are all countermanded.

COUNTERMINE—CRACK.

JYQ COUNTERMINE-D-ING.
JYR —Countermining launch.
JYS COUNTERSIGN-ED-ING.
COUNTERWEIGHT ZBD
SYT COUNTESS.
JYU COUNTRY.
North country coal IXF
JYV COUNTY.
JYW —County court.
JYX COUP-DE-MAIN.
JYZ COUPLE-D-ING.
JZA —Couple of—
Coupling bolts broken GXW
Shaft coupling bolts broken GYF
COURAGE-OUS-LY. (*Bravery*) HEF
JZB COURIER.
JZC COURSE. (*See also* STEER.)
Alter course EBU
JZD —Alter course one point (*or number indicated*) to port.
JZE —Alter course one point (*or number indicated*) to starboard.
—Alter course to — (*point indicated*) WF
JZF —Am I steering a proper course? Is my present course a correct one (*indicate the course steered, if necessary*)?
Change your course IKS
—Continue your present course. Stand on JSM
JZG —Course and distance.
JZH —Course to be followed.
JZI —Do not stand too far on your present course.
JZK —How long may we stand on our present course?
I do not intend altering course for the present (*or*, until —) ECI
I shall alter course ECJ
I shall not alter course ECK
I think we had better alter course to — (*point indicated*) ECL
I will show a light to-night when I alter course QW
Is my present course a correct one? Am I steering a proper course (*indicate the course steered, if necessary*)? JZF
JZL —Out of the course of —.
Race course UGE
Steer course indicated by compass signal JIF
Storm center in — (*direction indicated*), probable course toward — (*direction indicated*) IGY
JZM —The course steered is the best for the present (*or until time indicated*).
JZN —The same course.
Vessel indicated has altered course ECU
Water course YVO
We had better alter course to — (*point indicated*) ECV
JZO —What course are you (*or*, they) steering?

COURSE—*Continued.*
JZP —What course shall you (*or*, will they) steer?
JZQ —What course were you (*or*, they) steering?
JZR —What is the course to —?
When do you intend to alter course? ECX
When I alter course to-night I will show a light QW
When will you alter course? ECY
JZS —When you alter course (*or*, tack) to-night show a light.
JZT COURSES. (*Sails.*)
Fore course NIV
Main course RGQ
Mizzen course RWP
JZU —Set the courses.
JZV —Shift a course.
JZW COURSE. OF COURSE.
As a matter of course FAC
JZX COURT.
Admiralty court DLR
Consular court JRO
County court JYW
JZY —Court-martial.
KAB —Court of arbitration.
KAC —Court of inquiry.
KAD —Court of law.
Naval Court SEN
Police court (*or*, station) TNX
KAE COURTESY-OUS-LY.
KAF COVE, *or*, BIGHT.
KAG COVER-ED-ING.
KAH —Are you, *or*, Is — (*person indicated*) covered?
Cylinder cover KIB
Cylinder cover broken KIC
High-pressure cylinder cover OUV
KAI —High-pressure cylinder cover broken.
Intermediate-pressure cylinder cover, PQT
KAJ —Intermediate-pressure cylinder cover broken.
KAL —Low-pressure cylinder cover.
KAM —Low-pressure slide jacket cover broken.
KAN —Packing ring of cylinder cover broken.
KAO —Under cover—of.
KAP COW.
KAQ COWARD-LY-ICE.
COXSWAIN. COCKSWAIN IYV
KAR CRAB.
KAS CRACK-ED-ING.
KAT —Cylinder cracked.
KAU —High-pressure cylinder cracked (*or*, out of order).
KAV —Intermediate-pressure cylinder cracked (*or*, out of order).
KAW —Low-pressure cylinder cracked (*or*, out of order).
KAX —Piston rod cracked (*or*, broken).

CRAFT—CROOKED.

KAY CRAFT-Y-ILY-INESS.

CRAFT. (*Vessel*) ..... YPW
KAZ —Fishing craft (boat *or*, vessel).
KBA —Native craft.
KBC —Small craft.
KBD —Suspicious craft.
Vessel seen (*or*, indicated) is native ship (*or*, craft) ..... SEG

KBE CRAMP-ED.

KBF CRANE.
Anchor crane ..... EGZ
KBG —Steam crane.

KBH CRANK. (*Machinery.*)
Crank brasses broken (*or*, out of order), HEC
KBI —Crank broken.
KBJ —Crank frame.
KBL —Crank head.
KBM —Crank pin.
KBN —Crank-pin brasses broken.
KBO —Crank pin broken.
KBP —Crank shaft.
KBQ —Crank shaft broken (*or*, defective).
KBR —Crank webs loose.

KBS CRANK-NESS. (*Unstable.*)
KBT —Ship (*indicated*) is very crank.

KBU CRATER.

KBV CREAM.
Cream of tartar ..... XKW

KBW CREATE-D-ING-OR.

KBX CREDENTIAL.
KBY —Credentials are satisfactory.
KBZ —Credentials not satisfactory.
Have you, *or*, Has —(*person indicated*) the necessary credentials (*or*, certificates)? ..... IHZ

KCA CREDIT-ED-ING.
KCB —Can you get credit?
KCD —Have you credit on —?
Letter of credit ..... QOI

KCE CREDITOR.

KCF CREEK.

KCG CREEP-ING-ER. CREPT.

KCH CREOSOTE-D.

KCI CRESCENT.

KCJ CREW. (*See also* HANDS.)
Are all your crew on board ..... GPT
Boat's crew ..... GRW
Boat's crew will not come ..... GRX
KCL —By the crew.
Crew are all on board ..... GQB
KCM —Crew deserted.
KCN —Crew disaffected; will not work.
KCO —Crew discontented; will not work.

CREW—*Continued.*
Crew have appealed to the authorities, FNE
KCP —Crew (*number to be shown*) have left the ship.
KCQ —Crew have mutinied.
KCR —Crew healthy.
KCS —Crew imprisoned.
Crew not all on board ..... DYA
KCT —Crew not heard of.
KCU —Crew refuse to go on board.
KCV —Crew saved.
KCW —Crew sick.
Crew, *or*, Passengers sick with infectious complaint ..... PCX
KCX —Crew will not leave the vessel.
KCY —Crew will not pass.
Foreign crew ..... NKP
KCZ —Full crew.
Gun's crew ..... OJY
Gunner's crew ..... OKQ
Have lost all boats; can you take crew off? ..... NI
KDA —Have shipwrecked crew on board; will you let me transfer them to you? (*Number to follow.*)
KDB —Have you any tidings of the crew?
Have you fallen in with crew of derelict? ..... MRT
I am sinking (*or*, on fire); send all available boats to save passengers and crew ..... NO
KDC —Native crew.
KDE —Not safe to go on with the crew as at present.
KDF —Part of the crew (*indicate the number*).
KDG —Police (*or other*) authorities have decided against the crew.
KDH —Police (*or other*) authorities have taken some of the crew out of the ship.
KDI —Relieve-d-ing, Relief crew.
Send lifeboat to save crew ..... FJ
Send boats to take off the crew ..... GUP
KDJ —Short manned. A weak crew (*number may be indicated*).
Some squabble (*or*, fight) on shore with crew ..... MXU
Want hands (*specify number and particulars*) ..... YJ
What has become of the crew? ..... GCP
— men of the crew have been ill of yellow fever (*number to follow*) ..... MWY

KDL CRIME-INAL-LY.

KDM CRIMP.

KDN CRIMSON.
Crimson fluid. Condy's fluid ..... JNK

KDO CRIPPLE-D.

KDP CRISIS. CRITICAL.

KDQ CROCKERY.

CROCODILE. ALLIGATOR ..... DYV

CRONCHKA. (*Measure of capacity*) ..... AZD

KDR CROOKED. BENT.

CROP—CUSTODY.

KDS CROP.
KDT —A good crop of —. Crops look well.
KDU —A short crop of —.
Cotton crop ..... JXS
KDV —Crops destroyed.
KDW —Crops have suffered severely (are much injured).
Crops look well. A good crop of — KDT
KDX —How is the — crop?
KDY —Sugar crop.

KDZ CROSS-ED-ING.
Bar can not be crossed until — ..... FVR
Can I cross the bar? Shall I be able to get over the bar? ..... FVY
KEA —Cross bearings.
KEB —Cross-cut saw.
KEC —Cross-examine-d-ing-ation—of.
KED —Crosshead.
KEF —Cross-jack yard.
KEG —Cross the bow.
KEH —Crosstree.
KEI —Crossway.
KEJ —Piston-rod crossheads damaged (*or*, broken).
Pump crosshead ..... UBG
Pump crosshead out of order ..... UBH
Topmast crosstrees ..... XVY
What are the leading marks for crossing the bar? ..... FWC
KEL —When did you cross the equator?
When will be the best time for crossing the bar? ..... XM
KEM —Where did you cross the equator?
KEN —Where will you cross the equator?

KEO CROTON.
KEP —Croton oil.

KEQ CROW.
Crowbar ..... FWI
KER —Crowsfoot-feet.
KES —Crowsnest.

KET CROWD-ED-ING.

KEU CROWN-ED-ING.
Furnace crown of boiler collapsed NUC

KEV CRUEL-LY-TY.

KEW CRUISE-D-ING—OFF.
KEX —Are there many men-of-war now cruising?
During the cruise ..... KFA

KEY CRUISER.
Armored cruiser ..... EVW
Belted cruiser ..... GFD
KEZ —Cruisers are very vigilant.
KFA —During the cruise.
Enemy's cruisers have been seen to the —, steering to the — ..... OF
Enemy's ship (*or*, cruiser) ..... LZK
KFB —Hired cruiser.
KFC —Revenue cruiser (*or*, vessel).
KFD —Saw enemy's ship (*or*, cruiser) off — (*or in latitude and longitude indicated*).
KFE —Saw enemy's ship (*or*, cruiser) to the —.
Torpedo cruiser ..... XWS

KFG CRUSH-ED-ING.
Accident happened. Crushed. Fall. Jammed ..... DCF

KFH CRUTCH.

KFI CRYSTAL-ISE-D-LINE.

KFJ CUBE-IC-AL.
Cubic centimeter ..... ZNM
Cubic foot ..... AYC
Cubic inch ..... AYD
Cubic meter ..... ZNP
Cubic millimeter ..... ZNO
Cubic yard ..... AYE
Measure of cubic capacity (*See page* 52), AYB
KFL CUDDY.
KFM —Cuddy passenger.

KFN CUFF-ED-ING.
KFO —Handcuff-ed-ing.

KFP CULPABLE-ILITY.

KFQ CULTIVATE-D-ING-ION. CULTURE.

KFR CUNNING-LY-NESS.

KFS CUP.

KFT CURE-D-ING-ABLE.

KFU CURIOUS-LY-SITY.

KFV CURRANT.

KFW CURRENT.
Against the current (tide, *or*, stream) DSE
Athwart the current (tide, *or*, stream), FJI
KFX —Can not stem the current (*or*, tide).
KFY —Current runs — miles per hour.
KFZ —Current sets off shore.
KGA —Current sets on shore.
KGB —Current, *or*, Tide will run very strong. (*Indicate miles per hour, if necessary.*)
Earth current ..... LRN
Electric current ..... LUS
Induced current ..... PIT
KGC —Is there much current?
Keep out of the tide (*or*, current) ..... XG
Price current ..... TVQ
KGD —There is less current inshore (*or in direction indicated*).
KGE —Tide, *or*, Current sets to the —.
KGF —Try the current (*or*, tide).
Undercurrent ..... YHE
KGH —What current (*rate and direction*) do you expect (*or*, reckon on)?
KGI —What is the current? Do you, *or*, Do we feel any current?
KGJ —What is the set and rate of current (*or*, tide)?

KGL CURRY.

KGM CURVE-D-ING-ATURE.

KGN CUSTODY.

CUSTOM—DAM.

KGO CUSTOM.
Customary. (*Usual*) ..... YMX
KGP —Customer.
KGQ —Is it the custom — to —?
KGR CUSTOMS. (*See also* DUTIES.)
Board of Customs ..... GOY
Cleared at the Custom-house ..... ITE
KGS —Clearing the Custom-house.
KGT —Custom-house.
KGU —Custom-house boat. Revenue boat.
KGV —Custom-house duties.
KGW —Customs officer.
KGX —Have you a Custom-house officer on board?
KGY —Have you cleared the Custom-house?
KGZ —Is your ship entered at Custom-house?
KHA —Not cleared at Custom-house.
KHB —Shall clear at Custom-house.
KHC CUT-TING. TO CUT.
Accident happened. Cut. Stab ... DCG
KHD —After cutting away her masts.
Cable is cut (*or*, broken) ..... HQP
KHE —Can be cut off.
KHF —Can not cut.
Cross-cut saw ..... KEB
KHG —Cut away.
Cut away the mizzen mast ..... RWN
Cut away your masts ..... KJ
KHI —Cut down.
KHJ —Cut off.
Cut out ..... SVU
Cut, weigh, *or*, Slip. Get an offing. Wait for nothing ..... KW
Cut, *or*, slip your cable ..... HRA
KHL —Do not cut.
KHM —Do not cut away your masts.
KHN —Do you think you can cut her (*or*, them) out?
I must cut my cable ..... HRI
KHO —May, *or*, Can be cut out.
KHP —Much cut up.
KHQ —Obliged to cut away.
KHR —Shall I cut?
Weigh, cut, *or*, Slip. Get an offing. Wait for nothing ..... KW
KHS CUTLASS.
KHT CUTLERY.
KHU CUTTER.
KHV —Is a Revenue cutter.
Steam cutter. Small steamboat .. GUW
Steam cutter's engine ..... MBX
KHW CUTTING. (*An artificial passage.*)
KHX CUTWATER.
CWT. HUNDREDWEIGHT ..... BAP
KHY CYCLE.
KHZ CYCLONE.
You are steering right into the center of the hurricane (*or*, cyclone) ..... PAN
KIA CYLINDER.
KIB —Cylinder cover.
KIC —Cylinder cover broken.

CYLINDER—*Continued.*
Cylinder cracked ..... KAT
KID —Cylinder damaged.
KIE —Cylinder out of order.
KIF —Cylinder side rod.
KIG —High-pressure cylinder.
High-pressure cylinder cover ..... OUV
High-pressure cylinder cover broken, KAI
High-pressure cylinder cracked (*or*, out or order) ..... KAU
KIH —Intermediate-pressure cylinder.
Intermediate-pressure cylinder cover, PQT
Intermediate-pressure cylinder cover broken ..... KAJ
Intermediate-pressure cylinder cracked (*or*, out of order) ..... KAV
KIJ —Low-pressure cylinder.
Low-pressure cylinder cover ..... KAL
Low-pressure cylinder cracked (*or*, out of order) ..... KAW
Packing ring of cylinder cover broken, KAN
KIL CZAR.
KIM —Czarevitch.
KIN —Czarevna.
KIO D. (*Letter.*) (*For new method of spelling, see page* 13.)
KIP D SLIDE.
KIQ DAILY. EVERY DAY.
Daily expected ..... KMX
KIR —Daily paper.
KIS —Daily report.
Daily returns ..... KMY
In daily expectation of an embargo . LWH
My chronometer gains daily ..... GP
My chronometer loses daily ..... GT
KIT DAIRY.
DAKTYLAS. (*Measure of length*) ..... AVO
KIU DALE.
KIV DAM-MED-MING.
Cofferdam ..... IZK

DAMAGE—DANGER.

KIW DAMAGE-D. (*See also* INJURE.)
Ammunition is damaged ---- EFQ
Are you, *or*, Is—(*vessel indicated*) materially damaged (*or*, injured)? ---- AO
Bell buoy damaged; not working ---- GEN
Boiler burst; very slight damage ---- GVW
Boiler damaged ---- GVX
Boiler plates damaged ---- GWI
Can damage be repaired at sea? ---- BA
Can the damage be repaired by yourselves ---- BC
Can not exactly estimate the damage, MHR
Cargo damaged ---- HZS
Cargo damaged, but extent not known, HZT
Cargo not much damaged (slightly damaged) ---- IAD
Condenser broken (damaged, *or*, out of order) ---- JMR
Condensing boiler damaged ---- GWU
Cylinder damaged ---- KID
Damage can be put to rights in — hours, BD
Damage can be repaired at sea ---- BE
Damage can not be repaired at sea (*or*, *place indicated*) ---- BF
Damage, *or*, Defects can not be repaired without assistance ---- BG
KIX —Damage is repaired.
KIY —Damage not ascertained.
KIZ —Damage serious (*particulars to follow, if necessary*).
KJA —Damage to machinery (*part to be indicated*).
KJB —Damage trifling.
KJC —Damaged keel.
Damaged, *or*, Sprung mast; can not carry sail ---- BH
Damaged rudder ---- VBI
Damaged rudder; can not steer ---- BI
KJD —Damaged the bitts.
KJE —Damaged the windlass.
Damages (*indemnity*) ---- PHN
Damages are assessed at — ---- FEQ
KJF —Did you (*or vessel indicated*) receive any damage?
Donkey boiler damaged ---- GWY
Have, *or*, Has received damage (*or*, injury)—to ---- PLA
Have you damaged your machinery? MBO
Have you reeceived any damage (*or*, injury)? ---- PLB
How long will you (*or vessel indicated*) be repairing damages? ---- BM
Hurricane did considerable damage ---- PAK
Hurricane did not do much damage ---- PAL
I am very seriously damaged ---- BN
KJG —I have damaged (*or*, sprung) —.
KJH —I have damaged (*or*, sprung) fore yard.
KJI —I have damaged (*or*, sprung) lower topsail yard.
KJL —I have damaged (*or*, sprung) main yard.
KJM —I have damaged (*or*, sprung) topsail yard.
KJN —I have damaged (*or*, sprung) upper topsail yard.
KJO —I shall repair damage in —.
Is — (*vessel indicated*) *or*, Are you materially damaged (*or*, injured)? ---- AO
KJP —Is your bow much damaged?
Is your cargo much damaged? ---- BQ

DAMAGE—*Continued.*
Keel damaged ---- KJC
Levers damaged (*or*, out of order) ---- QOX
KJQ —Much damage has been done — to (*or*, by).
KJR —Must discharge cargo to repair damages.
No damage (*or*, harm) done ---- ONJ
Piston-rod crossheads damaged (*or*, broken) ---- KEJ
Powder is damaged ---- TRL
Propeller damaged ---- TYX
Put back damaged ---- UCX
Screw propeller damaged ---- TYX
Sea-inlet valve (*or*, cock) broken (*or*, damaged) ---- VLA
Slide-valve gear damaged ---- WGL
Slight damage ---- KJB
Sprung, *or*, Seriously damaged a lower mast ---- RCJ
Sprung, *or*, Seriously damaged lower yard (*or spar indicated*) ---- RCK
Steam pipe damaged ---- WSN
Stem seriously damaged ---- WUK
Stern tube damaged ---- WVA
The damage to machinery is not serious, and is such as can be repaired by the vessel's own engineers ---- RL
Thrust block damaged ---- GNA
Thrust collar damaged ---- JAD
Towing cable is damaged (*or*, stranded), HRX
Trifling damage ---- KJB
Vessel seriously damaged; wish to transfer passengers ---- HM
KJS —What damage have you sustained?
Where will you go to repair damages? BV
KJT —Without damage.

DAMAGES. (*Indemnity*) ---- PHN

KJU DAMP.

KJV DAMPER. (*For fires.*)

KJW DANCE-D-ING. TO DANCE.

KJX DANE. DANISH. DANISH COLORS. DENMARK.

KJY DANGER-OUS-LY.
Accident; dangerously wounded (*or*, hurt) ---- AL
Appearances are dangerous; be on your guard ---- FN
Are you in danger? ---- FO
Bar, *or*, Entrance is dangerous ---- FQ
Bar is not dangerous ---- LA
Beware of derelict; dangerous to navigation ---- JE
Channel, *or*, Fairway is dangerous ---- FU
Channel is dangerous without a pilot, LD
Coast is dangerous ---- IXW
Coast is not dangerous ---- IXY
KJZ —Danger of parting (*or*, driving).
Dangerous, *or*, Great risk in sending a boat ---- GSZ
KLA —Dangerous position.
Dangerous to admit too many on board at a time ---- GB

DANGER—DAY.

	DANGER—*Continued.*
	Dangerous to, *or*, Do not come into less than — feet of water ..... FV
	Dangerous without a pilot ..... TI
	Dangerously hurt (*or*, wounded); accident ..... AL
	Derelict reported passed on —, latitude —, longitude —; dangerous to navigation ..... KVR
	Do you consider leak dangerous? ..... QI
KLB	—Furnace considered dangerous.
KLC	—Have you got out of danger?
KLD	—How many have you dangerously ill?
	I am in danger (*or*, shoal water); direct me how to steer ..... NL
KLE	—In great danger.
	Is there any danger — in — (of, *or*, from —)? ..... GA
	Is there any danger of mines (*or*, torpedo boats)? ..... XS
	It is dangerous to allow too many people on board at once ..... GB
	It is dangerous to lose the wind ..... GC
	It is dangerous without a pilot ..... TI
KLF	—Much danger.
KLG	—No danger.
	Passed a derelict vessel apparently in good condition, hull well out of the water; dangerous to navigation ..... KVS
	Shoal water, *or*, Danger in—(*direction indicated*) ..... GF
KLH	—Shoal water, *or*, Danger to leeward.
KLI	—Shoal water, *or*, Danger to windward.
	The attempt is dangerous ..... GI
KLJ	—Vessel indicated is standing into danger.
	We are in danger of parting ..... GL
	You are all clear of danger ..... GM
	You are in a dangerous (*or*, unsafe) position. Your position is dangerous, GN
	You are standing into danger ..... JD
KLM	DANIEL'S BATTERY.
KLN	DARE-D-ING-LY.
KLO	DARK. DARKNESS.
	After dark ..... DQT
	As soon as it is dark ..... FBM
KLP	—Before dark.
	Do not send boats on shore after dark, GST
KLQ	—If the night is dark.
	Shall signal with siren (*or*, steam whistle) during fog (*or*, darkness) ..... WE
KLR	—When it is dark.
KLS	DARKEN-ED-ING. TO DARKEN.
KLT	DASH-ED-ING.
KLU	—Dashed to pieces.
KLV	DATE—OF.
KLW	—Date not known. Without date.
KLX	—Date of entry.
KLY	—Date of leaving.
KLZ	—Dated-ing. To date.
KMA	—Dated at — (*or*, from).
KMB	—Dates up to —.
KMC	—Has paper of following date.
	DATE—*Continued.*
KMD	—Have you any news of recent date from (*or*, about) —?
KME	—Is, *or*, Are dated the —.
	Newspapers up to date of — (from —, *if necessary*) ..... SC
KMF	—On the — (*date indicated*).
KMG	—On what date did you speak the —(*vessel indicated*)?
KMH	—What are the latest dates by the last mail?
KMI	—What is the date of?
	What is the date of latest news from —? SE
	What is the date of your Code List?* ..... IZH
KMJ	—What is the date of your latest newspaper (*or*, letter)?
	What is the date of your signal book? VL
KML	—What was the date of your departure?
KMN	—What were the latest — dates at — when you last heard?
	Without date. Date not known ..... KLW
KMO	DATE. (*Fruit.*)
KMP	DAUGHTER.
KMQ	DAUNT-ED-ING.
KMR	DAVIT.
	Boat davit ..... GRY
KMS	—Fish davit.
	DAWN. DAYBREAK. AT DAWN ..... FIB
KMT	DAY.
KMU	—A day's demurrage (*or*, *number indicated*).
KMV	—A few days.
	Any day—after ..... EOS
	Arrived during the day ..... EXV
	Bill at — days ..... GKF
	By day ..... HPB
KMW	—Christmas Day.
	Daily. Every day ..... KIQ
KMX	—Daily expected.
	Daily report ..... KIS
KMY	—Daily return.
	Day after. Next day ..... DRO
KMZ	—Day before.
KNA	—Day of week.
	Daybreak. Dawn. At dawn ..... FIB
KNB	—Daylight. At daylight.
KNC	—Day's demurrage—is —.
KND	—Day's work.
KNE	—Days from.
KNF	—During the day.
	Every day. Daily ..... KIQ
	Expected daily ..... KMX
	Fine day ..... MYX
KNG	—How many days?
KNH	—How many days since you passed—(*vessel indicated*)?
	I have only — days' provisions ..... TO
	I have only — days' water ..... ZA
KNI	—I shall go about — miles an hour till daylight.
KNJ	—In about — days.
KNL	—Lay-day.

*i. e., The British Code List published by the Board of Trade, London.

DAY—DECK.

DAY——*Continued.*

KNM —Look out at daybreak.
Made the passage in — days (*number to follow*) ---- TDF
KNO —Mail day.
Midday ---- RTC
Next day. Day after ---- DRO
KNP —Not to-day.
KNQ —On the — day of the month.
KNR —On the same day.
KNS —Out — days.
Passed the mail — days ago ---- RFU
KNT —Shall we have daylight enough?
The day after to-morrow ---- DRV
KNU —The day before yesterday.
KNV —This day.
KNW —Through the day.
KNX —To-day.
KNY —To-day's post.
KNZ —What day?
KOA —What day do you leave?
KOB —What day would be best to —?
What is the meteorological forecast for to-day? ---- ZK
KOC —Will you be on shore to-day (*specify hour, if necessary*)?
KOD —Will you (*or person indicated*) meet me on shore to-day (*specify time*)?
You are not likely to receive your orders for some days ---- SUX

KOE DEAD. DIED. (*See also* DEATH and DIE.)
Captain is dead (*or*, died on —) ---- HWI
KOF —Dead-eye.
KOG —Deadlight.
KOH —Dead reckoning.
Dead reckoning agrees with observation ---- DTX
KOI —Dead weight.
KOJ —Dead-weight cargo.
KOL —Dead works of a ship.
KOM —How many dead?
How many tons dead weight of cargo must you have? ---- IAS
Latitude by dead reckoning is — ---- QHT
Longitude by dead reckoning is — ---- QZC
Want — tons dead weight of cargo ---- IBE
KON —Who is dead?

KOP DEAF-NESS.

KOQ DEAL-ING. DEALT.
A good deal of floating ice—in ---- PBG

KOR DEALER.

KOS DEAL. (*Wood.*)

KOT DEAR-LY-NESS. (*Expensive.*)
KOU —Dearer-est.
KOV —Too dear.

KOW DEATH. (*See also* DEAD.)
Certificate of death ---- IHR
How many deaths? ---- KOM
KOX —Last death on the — (*date to follow*).
Registrar of births, deaths, and marriages ---- GLI
KOY —When was the last death?

KOZ DEBATE-D-ING.

KPA DEBENTURE.

KPB DEBIT-ED-ING.

KPC DEBT.

KPD DEBTOR.

DECAGRAMME. (*Measure of weight*) ---- BAI

DECALITRE. (*Measure of capacity*) ---- AYT

DECAMETRE. (*Measure of length*) ---- AVS
Square decametre. (*Square or surface measure*) ---- AXJ

DECARE. (*Square measure*) ---- AXM

DECASTERE. (*Cubic measure*) ---- AYF

KPE DECEASE-D.

KPF DECEIVE-D-ING. TO DECEIVE. DECEPTION-VE.
KPG —Any deception?
KPH —Have, *or*, Has deceived me.
KPI —No deception.

KPJ DECEMBER.
About December the — ---- CZL
KPL —Beginning of December.
KPM —End of December.
KPN —Next December.

DECIARE. (*Square measure*) ---- AXN

KPO DECIDE-D-ING. (*See also* SETTLE.)
KPQ —Before you decide.
KPR —Decided upon.
KPS Decision-ive.
KPT —Have you decided—to?
KPU —Is it decided?
KPV —Nothing decisive yet.
Police (*or other*) authorities have decided against the crew ---- KDG
KPW —The decision is final.
KPX —The final decision is.

DECIGRAMME. (*Measure of weight*) ---- BAJ

DECILITRE. (*Measure of capacity*) ---- AYU

DECIMAL. (*See page* 34) ---- BCO

DECIMETRE. (*Measure of length*) ---- AVT
Square decimetre (*square or surface measure*) ---- AXS

DECISTERE. (*Cubic measure*) ---- AYG

KPY DECK.
Armored deck ---- EVX
Between decks ---- GIV
Deck awning ---- FPW
Deck cabin ---- HQI
Deck cargo ---- HYZ
KPZ —Deck house.
KQA —Deck passenger.

DECK—DELIVER.

DECK—*Continued.*
KQB —Deck quarters.
Gear for cleaning decks ..... ISV
Have lost deck cargo ..... IAO
Lower deck ..... RCB
Main deck ..... RGI
KQC —On deck.
KQD —Quarter deck.
KQE —Upper deck.

KQF DECLARE-D-ING-ATION.
Declaration of Paris ..... TBK
KQG —Have, *or*, Has declared.
KQH —Have, *or*, Has not declared.
Is war declared? *or*, Has war commenced? ..... YU
War is declared (*or*, has commenced) ..... YX

KQI —DECLINE-D-ING-ATION.
Decline accepting any — ..... DBV
I decline to have anything further to do (*or*, say) in the matter ..... EQO
I must decline answering ..... ENA
Offered assistance, but they declined ..... FGM
KQJ —Vessel (*or person indicated*) declines.

KQL DECOY-ED-ING. TO DECOY.

KQM DECREASE-D-ING.

KQN DECREE-D-ING.

KQO DEDUCT-ED-ING-ION.

KQP DEED.

KQR DEEP-EN-ED-ING. (*See also* DEPTH.)
KQS —Deep-sea lead.
KQT —Deep water.
KQU Deeper-est.
Deepest water is in the — channel ..... ILR
KQV —Deepest water is nearer the shore.
Deepest water is nearest the bank (*or*, reef) ..... FVB
KQW —Deeply laden.
KQX —How deep is —?
KQY —Is she deep?
KQZ —Not deep.
KRA —The deepest water.
KRB —Too deep.
Water is too deep ..... YWL
Water is too deep to anchor ..... EKB

DEFALCATION. (*Embezzlement*) ..... LXD

KRC DEFEAT-ED-ING. TO DEFEAT.

KRD DEFECT-IVE. (*See also* DAMAGE.)
Can defects be repaired at sea? ..... BA
Can defects be repaired by yourselves? BC
Defects can be repaired at sea ..... BE
Defects can not be repaired at sea (*or place indicated*) ..... BF
Defects, *or*, Damage can not be repaired without assistance ..... BG
Defects may be set right in — hours ..... BD
KRE —Found defective.
KRF —Send list of defects.
KRG —What are your defects?

KRH DEFENCE-SIVE-SIBLE.
Coast-defence ship IXV
KRI —Defence net.
Lines of defence ..... QUO
Local defence ..... QXV
KRJ —No defence can be made.

KRL DEFEND-ED-ING. TO DEFEND.
KRM —Defend ship.
If we keep together, we can defend ourselves ..... PYE

KRN DEFENDANT.

KRO DEFER-RED-RING-MENT. (*See also* POSTPONE.)

KRP DEFICIENT-LY-CY.
KRQ —Deficit.

KRS DEFINE-D-ING-ITION.

KRT DEFINITE-LY-IVE-LY.

KRU DEFRAUD-ED-ING.

KRV DEFRAY-ED-ING.

KRW DEFY-IED-ING-IANCE.

KRX DEGREE—OF.
By degrees ..... HPC
Compass signals in degrees (*page* 45) ..... JHI
KRY —Degree of latitude.
KRZ —Degree of longitude.
I am using variation of — degrees ..... JHT
In an ordinary degree ..... SVC
—degrees below zero ..... ZMI

KSA DELAY-ED-ING. TO DELAY. (*See also* DETAIN.)
Cause of delay ..... IFQ
KSB —Delayed at.
KSC —Delayed by.
KSD —Delayed by contrary winds.
KSE —Delayed by thick fog.
KSF —Delayed through the recent gale.
KSG —Do not delay (detain).
KSH —How long will delay be?
KSI —I must not delay (detain).
KSJ —I will not delay (*or*, detain) you long.
KSL —If delayed (*or*, detained).
KSM —What delays-ed (*or*, detains-ed) you?

KSN DELEGATE-D-ING. TO DELEGATE.

DELIGHT. (*Pleasure*) ..... TMS
Delighted. (*Pleased*) ..... TMR
Delightful-ly. (*Pleasant*) ..... TMN

KSO DELIRIOUS-UM.
KSP —Delirium tremens.

KSQ DELIVER-Y.
KSR —Delivered.
KST —Have, *or*, Has been delivered.
KSU —Have the mails been delivered?
KSV —Have you delivered?
KSW —On delivery.
KSX —Shall, *or*, Will be delivered.
KSY —You are to deliver.

DEMAND—DERANGE.

KSZ DEMAND-ED-ING. TO DEMAND.
KTA —Demand has been sent.
Have, *or*, Has been demanded (*or*, claimed) by — ..... IRW
KTB —Make a demand.
KTC —No demand—for.
KTD —On demand—of.
Salvage demanded ..... VGD
KTE —Send your demands—to (*or* for).
KTF —Some demand springing up.
KTG —They will demand explanation.
KTH —What is the demand (*or*, claim)?

KTI DEMOCRAT-ACY-IC.

KTJ DEMOLISH-ED-ING.

KTL DEMUR-RED-RING.

KTM DEMURRAGE.
A day's demurrage (*or number indicated*) ..... KMU
Day's demurrage—is — ..... KNC
KTN —Demurrage commences-d on the —

DENK. (*Measure of weight*) ..... BAN

DENMARK. (*See* DANE) ..... KJX

KTO DENOTE-D-ING.
Report when ship denoted is sighted ..... USD

KTP DENSE-LY-ITY.

KTQ DENY-IED-ING. TO DENY.

KTR DEPART-ED-ING-URE.
After the departure of — ..... DRM
KTS —Before departure—of —.
Hasten the departure of — ..... ONR
KTU —Have you seen any vessel since your departure?
KTV —I can not hasten my departure.
KTW —I must hasten my departure.
KTX —My departure.
What was the date of your departure? ..... KML
KTY —Where did you take your last departure from?
KTZ —Your departure.

KUA DEPARTMENT.
Commissariat department ..... JFA
Goods department ..... OEU
Head of department ..... OQH
Intelligence department ..... POE
Naval department ..... SEO
Passenger department ..... TDP

KUB DEPEND-ED-ING-ENCE—ON.
KUC —Can depend on.
KUD —Can I depend on?
Can I depend on your time? ..... RS
KUE —Can you depend on your time?
KUF —Can not depend on.
Depends on circumstances ..... IRG
Dependence (*reliance*) ..... UOW
KUH —I can not depend on my time.
KUI —I shall depend on.
Light is not to be depended on ..... QD

DEPEND—*Continued.*
KUJ —May be trusted (*or*, depended on).
May I depend upon your time? ..... RS
No confidence in. No dependence on ..... JNX
Not to be depended upon (*not reliable*) ..... UOX
KUM —Nothing to be depended upon beyond your own resources.
Reckoning not to be depended upon ..... RU
To be depended upon (*reliable*) ..... UOY

KUN DEPLORE-D-ING-ABLE-Y.

KUO DEPOSE-D-ING-ITION.

KUP DEPOSIT-ED-ING.

KUQ DEPOT.
Coal depot ..... IWN
KUR —Naval depot.
What quantity of coal remains in collier (lighter, *or*, coal depot)? ..... IXO

KUS DEPRECIATE-D-ING-ION.

KUV DEPRESS-ED-ING-ION.
Meteorological Office, *or*, Weather Bureau, reports depression approaching from the — ..... ETP

KUW DEPRIVE-D-ING-ATION.

KUX DEPTH. (*See also* DEEP. *and* SOUNDINGS.)
Asks precise time of high water, and minimum depth at that time ..... XE
NOTE.—*Reply will be:*
1. *By an hour signal.* (*See page* 58*g*.)
2. *By a numeral signal denoting feet.*
KUY —At high water you will have — feet.
KUZ —At low water you will have — feet.
KVA —Depth is.
KVB —Indicate the depth—of —. What depth?
KVC —Is there sufficient depth of water?
KVD —The depth here (*or at place indicated*) is — feet at low water.
What depth? Indicate the depth ..... KVB
KVE —What is the depth at high water?
KVF —What is the depth at low water?
KVG —What is the depth of water in feet at —?
What is the depth of water on the bar? VQ
KVH —What is the depth of water over the sill?
KVI —What is the depth of water alongside the —?
What is the least depth of water we shall have (*or*, ought to have)? ..... VR
KVJ —You will have less than — feet of water.

KVL DEPUTE-D-ING. TO DEPUTE.
Chamber of Deputies ..... IKA
KVM —Deputation.
Deputy, *or*, Member of Congress or Parliament ..... TBO
KVN —Deputy, *or*, lieutenant governor.

KVO DERANGE-D-ING-MENT.
Machinery slightly deranged ..... MCQ

DERELICT—DESTROY.

KVP DERELICT.
Beware of derelict; dangerous to navigation ..... JE
KVQ —Derelict has been fired.
Derelict reported off —(*or*, in the vicinity of —) ..... JF
KVR —Derelict reported passed on —, latitude —, longitude —; dangerous to navigation.
Have you fallen in with crew of derelict? ..... MRT
Have you seen derelict? ..... JG
KVS —Passed a derelict vessel, apparently in good condition, hull well out of water; dangerous to navigation.
KVT —Passed the derelict vessel — on the —.
Saw derelict in latitude —, longitude —, on the — ..... JH

KVU DERIVE-D-ING-ATION.

KVW DERRICK.

KVX DESCEND-ED-ING. DESCENT.

KVY DESCRIBE-D-ING.
KVZ —By the description given.
KWA —Can you describe?
KWB —Can not describe.
KWC —Describe exactly what you want (*size, weight, etc.*).
KWD —Description.
KWE —Have you sent description?
KWF —Send description.
KWG —The same description.

KWH DESERT-ED-ING-ION.
Charged with desertion ..... IMA
Crew deserted ..... KCM
KWI —Deserter.

KWJ DESERVE-D-ING-LY.

KWL DESIGN-ED-ING-EDLY-ATION.

KWM DESIRE-D-ING-OUS-ABLE—TO.
Am desired to acquaint you (*or person indicated*) ..... DGZ
Captain desires me to inform you ..... HWE
Commanding officer desires ..... JDZ
KWN —Desire to see (*or*, speak)—to.
Desire you will acquaint ..... DHF
KWO —Desires me to tell you.
KWP —Do you desire?
KWQ —Have, Had, *or*, Has the desired effect.
KWR —It is desirable.
KWS —It is not desirable.
Owners desire me to inform you to coal at — ..... HE
Owners desire me to inform you to discharge cargo first at —) *place next indicated*) ..... SY
Owners desired me to inform you ..... SYK
KWT —That is my desire.
The consul is desired to come (*or*, send) on board ..... JRP
KWU —The desired effect.
Vessel desires to be reported by telegraph to owner (Mr. —) at — ..... USF
Your agents desire me to inform you, DTE

KWV DESPATCH-ED-ING. TO DESPATCH. (*See also* LETTER.)
Any letters (*or*, papers) from —? ..... JI
KWX —Any letters (*or*, despatches) on board?
Bring (*or*, Brought) despatches ..... HIQ
Despatch boat ..... GSN
Despatch box ..... HDC
Despatch is necessary ..... JK
KWY —Despatch vessel, *or*, Aviso.
KWZ —Despatches.
Despatches arrived ..... EYB
Forward my despatches ..... NMZ
Go for despatches ..... JL
Government despatch ..... OFS
Had any letters (*or*, despatches) arrived—at? ..... JM
Have (*or vessel indicated* has) despatches for —? ..... JN
Have (*or vessel indicated* has) despatches from — ..... JO
Have letters (mails, *or*, despatches) for you (*or vessel or person indicated*) ..... JP
Have you letters (mails, *or*, despatches) for me (*or vessel, person, or place indicated*) ..... JQ
I am the bearer of important despatches, JR
I have Government despatches (*or*, —), JS
I shall make for the anchorage (*or*, —) with all despatch ..... JT
KXA —Important despatches.
Refer to my despatches (*or*, letters) ..... JU
Refer to your despatches (*or*, letters) ..... JV
Send for despatches (*or*, letters) ..... JW
KXB —Send your despatches.
KXC —Take despatches.
Telegraphic despaches ..... XLN
Telegraphic despatches arrived from —, JX
KXD —Wait for despatches.
Will you forward my letters (*or*, despatches)—to —? ..... QU
Will you take despatches? ..... JY
KXE —Your despatches are ready.

KXF DESPISE-D-ING. TO DESPISE.

DESSATINE (*square measure*) ..... AXO

KXG DESSERT.

KXH DESTINE-D-ING-ATION.
Arrived at destination ..... EXU
Convoy to disperse and make for destination ..... IS
Do you call at any port before destination? ..... HTE
KXI —What is his (her, *or*, their) destination?
KXJ —Your port of destination is closed; your owners desire you to proceed to —.

KXL DESTITUTE-UTION.

KXM DESTROY-ED-ING.
KXN —Can you destroy?
Crops destroyed ..... KDV
KXO —Destroyed by fire.
KXP —Have, *or*, Has destroyed.
KXQ —Have you destroyed?
KXR —Shall I destroy?

DESTROY—DILEMMA.

DESTROY—*Continued.*
Torpedo catcher (*or*, chaser, *or*, destroyer) ..... XWR
KXS —Was, *or*, Were destroyed.
KXT DESTRUCTIVE-LY-ION.
KXU —Destructive radius.
KXV DETACH-ED-ING-MENT.
KXW —Detached squadron.
KXY DETAIL-ED-ING.
KXZ DETAIN-ED-ING-ENTION. (*See also* DELAY.)
Cause of detention ..... IFQ
Detained at ..... KSB
Detained by ..... KSC
Detained by contrary winds ..... KSD
KYA —Detained by ice.
KYB —Detained by the emigration officer.
Detained by thick fog ..... KSE
KYC —Detained in harbor.
Do not detain (delay) ..... KSG
I have been (*or vessel indicated* was) detained — days windbound at —(*place indicated*) ..... KYE
I must not detain (*or*, delay) ..... KSI
I will not detain you long ..... KSJ
If detained ..... KSL
KYD —No cause of detention.
There has been so much fog as to cause considerable detention ..... NGL
KYE —Vessel indicated was (*or*, I have been) detained windbound at —(*place indicated*).
What detains-ed you? ..... KSM
DETECT-ED-ING-ION. (*Discover*) ..... LDM
KYF DETECTIVE.
KYG DETERIORATE-D-ING-ATION.
KYH DETERMINE-D-ING-ATION-ABLE.
KYI DETONATE-D-ING-ION.
Detonating fuze ..... NUW
KYJ —Detonator.
DEUNUM. (*Square measure*) ..... AXJ
KYL DEVIATE-D-ING-ION.
Deviation of compass ..... JHN
Deviation table ..... JHO
Have you any local attraction (deviation)? ..... JHR
What is your deviation? ..... JIO
KYM DEW.
KYN DHOLL.
KYO DHOW.
DIACHYLON, *or*, ADHESIVE PLASTER ..... DJW
KYP DIAGONAL-LY.
KYQ —Diagonal, *or*, Triatic stay.
KYR DIAGRAM—OF.
KYS —Indicator diagram.
KYT DIAMETER-RICAL-LY.
KYU DIAMOND.
KYV DIARRHŒA-ETIC.
KYW DIARY.
KYX DICTATE-D-ING-ION-TOR.
KYZ DICTIONARY.
DID. (*See* DO.) ..... BMF
KZA DIE. TO DIE. (*See also* DEAD AND DYING.)
Captain died on — ..... HWI
Died, *or*, Dead ..... KOE
Dying ..... LQM
How many have died? ..... KOM
The breeze will die away ..... HGF
DIE.
KZB —Taps, stocks, and dies.
KZC DIET-ED-ING-ARY.
KZD DIFFER-ED-ING. To differ.
Can the difference be arranged? ..... EWZ
KZE —Difference.
KZF —Difference of latitude.
KZG —Difference of longitude
KZH —Different.
KZI —Different size.
KZJ —Different speed.
KZL —Differently.
KZM —No difference.
KZN —Not much difference—between—and—.
KZO —Totally, *or*, Quite different.
KZP —Very different.
KZQ —We (*or parties indicated*) differ.
KZR —What difference?
KZS DIFFICULT-Y.
Entrance is difficult ..... MFO
Entrance is not difficult ..... MFP
Fire difficult to get at ..... OP
KZT —Great difficulty, *or*, Very difficult.
KZU —I am in difficulties; direct me how to steer.
KZV —I find great difficulty in weighing.
Is it a difficult anchorage to get away from? ..... ELB
Is the channel difficult? ..... ILO
KZW —Is the river navigation difficult?
KZX —Is there any difficulty?
KZY —It is difficult to extricate.
LAB —It is very difficult.
Landing is very difficult ..... QEM
LAC —No difficulty.
LAD —Should there be any difficulty.
LAE —There is not much difficulty.
You will find great difficulty in getting through the ice at — ..... PCI
LAF —You will have great difficulty in obtaining water.
LAG DIG-GING-GER. DUG.
LAH DIGEST-ION-IVE-IBLE.
LAI DILEMMA.

DIM—DISAPPEAR.

DIM-NESS (*Faint*) ..... MRB

DIME (*Coin*) ..... ATI

LAJ DIMENSION.
LAK —Dimensions of — yard are — feet in length, — inches in the slings.
LAM —External dimensions. From out to out.
LAN —Internal dimensions. (In the clear. Inside.)
LAO —What are the dimensions of main yard?
LAP —What are the dimensions of your fore yard?

LAQ DIMINISH-ED-ING-UTIVE-UTION.
Has yellow fever diminished at —? ..... MWI
Yellow fever has diminished at — ..... MWU

DINAR (*Coin*) ..... AUB

LAR DINE-D-ING-NER.
Admiral, *or*, Senior officer requests the pleasure of your company to dinner, DKX
After dinner ..... DQU
LAS —Before dinner.
LAT —Keep dinner for.
LAU —People going on service to take their dinners with them.
LAV —Send dinner—for.
LAW —When will dinner be ready? What time is dinner?
LAX —Will you dine with me?

LAY DINGHY.

LAZ DIOPTRIC. DIOPTRIC LIGHT.

LBA DIP-PED-PING.
LBC —Dip your colors. Dip your ensign.

LBD DIPLOMA-CY-TIC-IST.
Diplomatic agent ..... DSP

LBE DIPHTHERIA-IC.

LBF DIRECT-ED-ING. TO DIRECT. (*See also* INSTRUCT AND ORDER.)
According to directions (*or*, orders) ..... DEM
Act as your judgment directs ..... DIB
LBG —Am, Is, *or*, Are directed (*or*, ordered) to — (*or*, by —).
Board of directors ..... GOZ
Book of Sailing Directions (*indicate for what place, if necessary*) ..... GYX
Direct me how to steer ..... WTV
Directible torpedo ..... XWM
Direction (*address*) ..... DJH
Directions (*instructions*) ..... PNH
LBH —Director.
LBI —Directory for —.
LBJ —Give directions—that (for, *or*, to) —.
Have you a Book of Sailing Directions? RO
I am directed to acquaint you ..... DHI
I am in danger (*or*, shoal water); direct me how to steer ..... NL
I am in difficulties; direct me how to steer ..... KZU
Sailing Directions (*indicate for what place, if necessary*) ..... VEK

DIRECT—*Continued.*
Your original orders are cancelled. I am directed to inform you to proceed to — ..... TH
LBK DIRECT (*Straight*).
Directly. (*See* IMMEDIATELY) ..... PDG
Come directly ..... JCQ
Direct-action engine ..... MAO
LBM —Direct to.
Directly (*Immediately*) ..... PDG
Directly you get bottom let go your anchor ..... EHV
LBN —Go direct.
I will heave-to directly I have room ..... OSN
Steer direct for the buoy (*or*, beacon) GAM
LBO DIRECTION (*Position*).
LBP —In the direction—of.
LBQ —Indicate direction (*or*, position)—of —.

LBR DIRT-Y-INESS.
Dirty shirts or linen ..... VYO

LBS DISABLE-ING-ILITY.
Am disabled; communicate with me CL
LBT —Am, Is, *or*, Are disabled.
LBU —Am, Is, *or*, Are not disabled.
Capstan disabled ..... HWA
LBV —Disabled.
Donkey engine disabled ..... LKO
Donkey pump disabled ..... LKP
Engines broken down. I am disabled, BJ
Engines broken down (*or*, disabled) ..... MCH
Engines completely disabled ..... MQ
Engines disabled; can repair them in — hours ..... MCL
Have lost screw, *or*, Screw disabled ..... MS
Have passed steamer with machinery disabled ..... MT
Have passed steamer with steering gear disabled ..... MU
Have you seen disabled steamer? ..... MV
Machinery disabled ..... MCN
One engine disabled ..... MCR
One screw disabled; can work the other, MW
LBW —Passed disabled ship at —.
Passed disabled steamer at — ..... MX
Rudder disabled; will you assist me? (*into port indicated, if necessary*) ..... DA
Ship disabled; will you tow me (*into port indicated*)? ..... MY
Steering gear disabled ..... MZ
LBX —Too much disabled.
LBY —Tug is disabled.

LBZ DISADVANTAGE-OUS-LY.

LCA DISAFFECT-ED-ION.
Crew disaffected; will not work ..... KCN
LCB —Serious disaffection in —.

LCD DISAGREE-D-ING-MENT-ABLE.
LCE —Landing safe, but very disagreeable.

DISALLOW-ED. NOT ALLOWED ..... DZL

LCF DISAPPEAR-ED-ING.
Buoys have all disappeared ..... HMI
LCG —Disappearance.

DISAPPEAR—DISK.

DISAPPEAR—*Continued.*
Has yellow fever disappeared at —?_MWJ
Yellow fever has disappeared at —_MWV

LCH DISAPPOINT-ED-ING-MENT.

LCI DISAPPROVE-D-ING.

LCJ DISARM-ED-ING-AMENT.

LCK DISASTER-ROUS-LY.

LCM DISBELIEVE-D-ING. DISBELIEF.

LCN DISC. DISK.

LCO DISCHARGE-D-ING.
LCP —Can I discharge at pier?
Discharge-d-ing cargo ---------- IAL
Discharge cargo as soon as possible_IAM
LCQ —Discharge pipes out of order.
LCR —Discharge valves out of order.
LCS —Discharged for.
LCT —Discharged from.
LCU —Discharged in.
LCV —Discharged on the —.
I am discharging (*or*, taking in) powder or explosives.
Flag B, *or*, Code Flag over B
I have received orders for you to discharge cargo at — ---------- SR
LCW —I shall discharge.
Must discharge cargo to repair damages, KJR
LCX —Obliged to discharge.
Owners desire me to inform you to discharge cargo first at (*place indicated*), SY
Send flats to discharge cargo ------- IAZ
When do you commence discharging cargo? ---------- IBJ
Where did you discharge cargo?---- IBL
Without discharging cargo--------- IBO
You will discharge cargo—at — ---- IBQ

LCY DISCIPLINE-D-ING.

DISCLOSE-D-ING. (*Divulge*) ---------- LIJ

LCZ DISCOLOR-ED-ING-ATION.

LDA DISCONNECT.
LDB —Disconnected-ing.
LDC —Does disconnecting affect your steering?
Let your wheels (*or*, screw) revolve without disconnecting ---------- QOB

LDE DISCONTENT-ED-LY-MENT.
Crew discontented; will not work _KCO

LDF DISCONTINUE-D-ING-ATION.
LDG —Discontinue repeating signals.
Light, *or*, Floating light is discontinued (*or*, gone) ---------- QSG
Your agent (*or agent specified*) has discontinued business ---------- DTF

LDH DISCOUNT-ED ING.
LDI —At a discount.
LDJ —What is the discount?

LDK DISCOURAGE-D-ING.

DISCOURTESY (*Incivility*) ---------- PGI

LDM DISCOVER-ED-ING-ABLE-Y.
LDN —Can you discover?
LDO —Have, *or*, Has been discovered.
LDP —Have, *or*, Has not been discovered.
LDQ —Have you been discovered?
LDR —Have you discovered?
LDS —I made the discovery.
LDT —What have you discovered?
LDU —When did you discover?

LDV DISCREDIT-ED-ING-ABLE-Y.

LDW DISCRETION-AL. DISCREETLY.
LDX —Use you own discretion.

LDY DISCUSS-ED-ING-ION. (*Controversy.*)

LDZ DISEASE-D. (*See also* SICK.)
A contagious disease on board (*or at place indicated*) ---------- GPQ
Contagious disease ---------- JSC
Disease, *or*, Sickness is contagious -- VB
Disease, *or*, Sickness is not contagious, VC
I have (*or*, have had) a dangerous infectious disease on board.
Code Flag over L
LEA —Infectious disease.
Is disease (*or*, sickness) contagious?_VA
LEB —Venereal disease.

LEC DISEMBARK-ATION.
LED —Disembarked-ing.
LEF —Have, *or*, Has been disembarked.
LEG —Passengers will have to be disembarked.
LEH —Prepare to disembark—at —.
LEI —Shall, *or*, Will be disembarked.
LEJ —To be disembarked.
Troops are ready to disembark----- YBO
Where will passengers have to be disembarked? ---------- TDV

LEK DISENGAGE-D-ING-MENT.

LEM DISGUISE-D-ING. TO DISGUISE.
I have been chased by a disguised war vessel ---------- INP
LEN —I saw war vessel (*or*, vessels) disguised off —.
Keep a good lookout, as it is reported enemy's war vessels are going about in disguise of merchantmen ------- OJ
LEO —Passed a war vessel disguised; funnel (*or*, funnels)—. *Here give the color or the design of the line of steamers that it may be an imitation of.*

LEP DISGRACE-D-ING-FULLY.

LEQ DISHONEST-Y-LY.

LER DISHONOR-ED-ABLE-ABLY.

LES DISINFECT-ED-ING-ANT.

DISK. DISC ---------- LCN

DISLIKE—DISTINGUISH.

LET DISLIKE-D-ING.

LEU DISLOCATE-D-ING-ION.
Arm dislocated ..... EVJ

LEV DISMANTLE-D-ING.

LEW DISMAST-ED-ING.
Lost the (*or*, her) masts ..... RAZ
Vessel seen (*or*, indicated) lost her masts, RBF
When did you lose your masts? ..... RMJ

LEX DISMISS-ED-ING-AL.

LEY DISOBEY-ED-ING-DIENCE.
LEZ —Disobey-ed-ing-dience of orders.

LFA DISORDER-ED-LY.
LFB —Is, *or*, Are in great disorder.

DISPATCH-ED-ING. TO DISPATCH. (*See* DESPATCH) ..... KWV

LFC DISPENSE-D-ING—WITH.
LFD —Can spare (*or*, dispense with).
LFE —Can you spare (*or*, dispense with)?

LFG DISPERSE-D-ING.
Convoy to disperse and make for destination ..... IS
Convoy to disperse and reassemble at rendezvouz (*or place indicated*) ..... IT
Convoy to spread as far as possible, keeping within signal distance ..... IZ

LFH DISPLACE-D-ING-MENT.

LFI DISPLAY-ED-ING.

LFJ DISPLEASE-D-ING-URE.

LFK DISPOSE-D-ING-AL.
An opportunity for selling (*or*, disposing of) ..... SRV
An opportunity of disposing of cargo, HZQ
LFM —At my own disposal.
LFN —At your disposal.
LFO —Can dispose of.
LFP —Can not dispose of.
Dispose of cargo as soon as possible, IAN
LFQ —For disposal.
LFR —Have you disposed of?
LFS —Not disposed of.

LFT DISPROVE-D.

LFU DISPUTE-D-ING-ABLE.

LFV DISQUALIFY-IED-ICATION.

LFW DISREGARD-ED-ING.
LFX —Disregard leader's movements. Disregard motions.

DISSATISFIED. DISSATISFACTION. (*Discontent*) ..... LDE

LFY DISSENT-ED-ING-SION.

LFZ DISSOLVE-D-ING-UTION.
LGA —Dissolution of partnership.
Congress, Parliament, Assembly (*or other legislative body*) is dissolved ..... FEJ

LGB DISTANCE.
At — (*time indicated*) — (*place indicated*) bore —, distant — miles ..... ED
Bearings and distance of ..... GBF
Can not make out your flags; come nearer (*or*, make Distant Signals) ..... VM
LGC —Communicate by Distant Signals.
Convoy to spread as far as possible, keeping within signal distance ..... IZ
Course and distance ..... JZG
LGD —Distant.
LGE —Distant Signals (*when spoken of*). (*See page* 523.)
Extend-ed-ing your distance ..... MPN
How far off? What distance? ..... MTA
LGF —I am going to communicate by Distant Signals.
I wish to signal; will you come within easy signal distance ..... VJ
Keep within signal distance ..... PZU
LGH —Make Distant Signals.
LGI —Miles distant (*or*, from).
LGJ —Not sufficient distance.
LGK —Sufficient distance.
What distance? How far off? ..... MTA
LGM —What distance off is?
LGN —What distance were you—from?
What are the bearing and distance of — (*place or vessel indicated*)? ..... EO
LGO —What is the distance—to?
LGP —When I have run my distance I shall put her head off until —.

LGQ DISTIL-LED-LING-LER-Y-LATION.

LGR DISTINCT-LY-ION-IVE-NESS.
LGS —Distinct enough.
LGT —Your signal is not distinct. Interpretation doubtful.

LGU DISTINGUISH-ED-ING-ABLE. (*See also* MAKE OUT.)
Calls the attention of the vessel whose distinguishing signal follows ..... DR
LGV —Can you, *or*, Could you distinguish?
LGW —Can you distinguish what — (*vessel indicated*) has hoisted?
LGX —Can not distinguish her (*or*, your) colors.
Can not distinguish your signal flags; come nearer, (*or*, make Distant Signals) ..... VM
LGY —Distinguishing vane.
LGZ —I can not distinguish (*or*, see).
LHA —Plainly distinguishable. I saw it very plainly.
Repeat your distinguishing signal; the flags were not made out ..... DU
Show your distinguishing signal ..... DV
Signal not understood, although the flags are distinguished ..... WCX
Vessel has not shown her number (*or*, distinguishing signal) ..... SLH
Vessels just arrived, show your distinguishing signals ..... DX

DISTINGUISH—DO.

DISTINGUISH—*Continued.*
Vessels just weighed (*or*, leaving), show your distinguishing signals ..... DZ
Vessels that wish to be reported all well, show your distinguishing signals ..... DYT
Vessels that wish to be reported on leaving, show your distinguishing signals ..... EB
Vessels that wish to be reported, show your distinguishing signals ..... EA
LHB —Your signal flags can not be distinguished.

LHC DISTRESS-ED.
Boat in distress (*bearing, if necessary*), ES
Did you see a vessel in distress? ..... ND
LHD —Distressed for want of coal.
LHE —Distressed for want of food.
LHF —Distressed for want of water.
LHG —Distressed seaman.
Do you think we ought to pass a vessel in this distressed condition? ..... NE
Have you seen or heard of a vessel wrecked or in distress? ..... ZU
LHI —How long have you (*or vessel indicated*) been in such distress?
I will assist you (*or vessel in distress*), FGI
I will remain by you (*or vessel in distress*) ..... AI
In distress; want assistance ..... NS
IN DISTRESS; WANT IMMEDIATE ASSISTANCE* ..... NC

*See Distress Signals, page 7.

Is not vessel (*bearing if necessary*) in distress? ..... NT
LHJ —Put in, in distress.
LHK —Relieve vessel in distress.
Signals of distress ..... WCY
Signals of distress in—(*direction indicated*) ..... WCZ
LHM —Strange sail (*or vessel indicated*) is (*or*, was) in distress.
Vessel indicated in distress, wants immediate assistance ..... NW
Vessel indicated appears in distress ..... NX
Vessel on — (*bearing indicated*) is making signals of distress ..... WDP

LHN DISTRIBUTE-D-ING-ION.

LHO DISTRICT—OF —.
Agricultural district—of — ..... DUL
Mining district—of — ..... RUQ

LHP DISTRUST-ED-ING-FUL-LY.

LHQ DISTURB-ED-ING-ANCE.
Atmospheric disturbance ..... FJP
LHR —Disturbance is quelled.
LHS —Disturbance on shore (*or*, at —).
I have no cargo to disturb my compasses ..... JHU

LHT DITCH.

LHU DITTO.

LHV DIVE-D-ING-R.
Artificer diver ..... EZQ
LHW —Can you lend me a diver?
LHX —Diver's gear.
LHY —Diver's helmet.
LHZ —Diver's pump.
LIA —Diver's telephone.
Diving apparatus ..... ERG
Diving bell ..... GEO
LIB —Diving dress.
LIC —Have you (*or vessel indicated*) a diver?
LID —Require diver to clear screw.
LIE —Require diver to examine bottom.

LIF DIVIDE-D-ING-SION. DIVISIBLE.
Divisional boat ..... GSR

LIG DIVIDEND.

LIH DIVINE SERVICE.

DJERIB. (*Square measure*) ..... AXP

LIJ DIVULGE-D-ING.

DO, DID, DOING, DONE ..... BMF
After it was done ..... DQY
Badly done ..... FRJ
Can, *or*, May do (*or*, be done) ..... BLT
Can, *or*, May do it ..... BLU
Can, *or*, May have done (*or*, been done), BLV
Can, *or*, May it be done? ..... BLW
Can you (*or person indicated*) do it? DEF
Can not, *or*, May not do (*or*, be done), BLX
Can not, *or*, May not do it ..... BLY
Can not, *or*, May not have done (*or*, been done) ..... BLZ
Could, *or*, Might do (*or*, be done) ..... BMA
Could, *or*, Might have done (*or*, been done) ..... BMC
Could, *or*, Might not do (*or*, be done), BMD
Could, *or*, Might not have done (*or*, been done) ..... BME
LIK —Do all.
Do, Does, Did, Doing, Done ..... BMF
Do, Does, *or*, Did he (she, it, *or person-s or thing-s indicated*)? ..... BTQ
Do, Does, *or*, Did his (her-s, it-s)? ..... BMG
Do, Does, *or*, Did I (my, mine)? ..... BMH
Do, Does, *or*, Did not ..... BMI
Do, Does, *or*, Did that (*or*, this)? ..... BMJ
Do, Does, *or*, Did the? ..... BMK
Do, Does, *or*, Did there? ..... BML
Do, *or*, Did these (*or*, those)? ..... BMN
Do, Does, *or*, Did they (their-s)? ..... BMO
Do, Does, *or*, Did we (our-s)? ..... BMP
Do, Does, *or*, Did you-r-s? ..... BMQ
Do not let him (her, it, *or person indicated*)—have ..... BTR
LIM —Do what is to be done.
Do you think it will be? ..... XPY
LIN —Doing well.
Easily done ..... DEG
Had, Has, *or*, Have done (*or*, been done), BMR

DO.

Do—*Continued.*
Had, Has, *or*, Have not done (*or*, been done) ---- BMS
Had, *or*, Have I done? ---- BMT
Had, *or*, Have they done? ---- BMU
Had, *or*, Have we done? ---- BMV
Had, *or*, Have you done? ---- BMW
Has it been done (accomplished)? ---- DEH
Having done ---- BMX
He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) ---- BUH
He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) not ---- BUI
He, She, It, (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing) ---- BUL
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ---- BUP
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) do (*or*, be done ---- BVN
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done) ---- BVR
How do (does, *or*, did)? ---- BXL
How do (*or*, did) you? ---- BXM
I do (*or*, did) ---- BMY
I do (*or*, did) not ---- BMZ

LIO —I do not think it will be.
I do not think it will do ---- XQB
I had (*or*, have) done ---- BNA
I had (*or*, have) not done ---- BNC
I shall (*or*, will) do ---- BND
I shall (*or*, will) not do ---- BNE
I should (*or*, would) do ---- BNF
I should (*or*, would) not do ---- BNG

LIP —I will do it if I can.
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) ---- BYH
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) not ---- BYI
If I do (*or*, did) ---- BZF
If I do (*or*, did) not ---- BZG

LIQ —If I were you, I should not do it.
If it can (*or*, may) be done ---- BZR
If it can not (*or*, may not) be done ---- BZS
If they do (*or*, did) ---- CAM
If they do (*or*, did) not ---- CAN
If we do (*or*, did) ---- CBF
If we do (*or*, did) not ---- CBG
If you do (*or*, did) ---- CBW
If you do (*or*, did) not ---- CBX
Is it done? ---- BNH
Is it not to be done? ---- BNI
Is it to be done? ---- BNJ
It, etc. (*See* He, *above.*)
It can (*or*, may) be done ---- BNK
It can not (*or*, may not) be done ---- BNL
It could (*or*, might) be done ---- BNM
It could (*or*, might) not be done ---- BNO
It has (*or*, had) been done ---- BNP
It has (*or*, had) not been done ---- BNQ
It ought not to be done ---- BNS
It ought to be done ---- BNR
It shall (*or*, will) be done ---- BNT
It shall (*or*, will) not be done ---- BNU
It will do ---- BNV

LIR —It will do very well.
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)

Do—*Continued.*
Must do (*or*, be done) ---- CEN
Must not do (*or*, be done) ---- CEW
Not doing ---- CFP
Not doing well ---- ZBL
Not done ---- CFQ
Not easily done ---- DEI
Not to be done ---- CGI

LIS —Now doing.
Ought I to—do? ---- CHQ
Ought to do (*or*, be done) ---- CHZ
Shall, *or*, Will do (*or*, be done) ---- BNW
Shall, *or*, Will have done (*or*, be done), BNX
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? BWF
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? ---- BWJ
Shall, *or*, Will not do (*or*, be done) ---- BNY
Shall, *or*, Will not have done (*or*, been done) ---- BNZ
Shall, *or*, Will they do it? ---- BOA
Shall, *or*, Will they not do it? ---- BOC
Shall, *or*, Will you do it? ---- BOD
Shall, *or*, Will you not do it? ---- BOE
Should, *or*, Would do (*or*, be done) ---- BOF
Should, *or*, Would have done (*or*, been done) ---- BOG
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) do (*or*, be done) ---- BWO
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? ---- BWT
Should, *or*, Would not do (*or*, be done), BOH
Should, *or*, Would not have done (*or*, been done) ---- BOI
They do (*or*, did) ---- BOJ
They do (*or*, did) not ---- BOK
They had (*or*, have) done ---- BOL
They had (*or*, have) not done ---- BOM
To be done ---- CNR
To do ---- CNT

LIT —Very well done.
Was, *or*, Were done (*or*, doing) ---- BON
Was, *or*, Were not done (*or*, doing) ---- BOP
We do (*or*, did) ---- BOQ
We do (*or*, did) not ---- BOR
We had (*or*, have) done ---- BOS
We had (*or*, have) not done ---- BOT

LIU —Well done.
What, *or*, Which do (does, *or*, did)? ---- CQB
What, *or*, Which does (do, *or*, did) he (she, it, *or person-s or thing-s indicated*)? ---- CQD
What, *or*, Which do (*or*, did) they (we, *or*, you)? ---- CQE
What, *or*, Which shall (*or*, will) I (*or*, we) do? ---- CQL
What, *or*, Which shall (*or*, will) they (*or*, you) do? ---- CQN
What, *or*, Which should (*or*, would) I (*or*, we) do? ---- CQR
What, *or*, Which should (*or*, would) they (*or*, you) do? ---- CQS
When do (does, *or*, did)? ---- CRB
When does (do, *or*, did) he (she, it, *or person-s or thing-s indicated*)? ---- CRD

DO—DOUBLE.

Do—*Continued.*
When do (*or*, did) I (*or*, we)? CRE
When do (*or*, did) they (*or*, you)? CRF
When done with CRG
When shall (*or*, will) I (they, we, *or*, you) do? CRV
When shall (*or*, will) it be done? CRX
Where do (does, *or*, did)? CSX
Where do (*or*, did) I (*or*, we)? CSY
Where do (*or*, did) they (*or*, you)? CSZ
LIV —Where is it to take place (*or*, to be done)?
Who do (does, *or*, did)? CUO
Why do (does, *or*, did)? CVG
Why do (does, *or*, did) not? CVH
Why do (*or*, did) you? CVI
Why do (*or*, did) you not? CVJ
Will, etc. (*See* Shall, *above.*)
Will it do? BOU
Will not do BOV
Will you do it? CWE
Would, etc. (*See* Should, *above.*)
You do (*or*, did) BOW
You do (*or*, did) not? BOX
You had (*or*, have) done BOY
You had (*or*, have) not done BOZ

LIW DOCK-ED-ING.
LIX —Do you go into dry dock? Will you have to go into dry dock?
Dock authorities FNG
LIY —Dock dues.
LIZ —Dock laborer.
LJA —Dockers' Union.
LJB —Docks — at —.
LJC —Dry dock.
LJD —Floating dock.
LJE —Graving dock.
LJF —In dock.
LJG —Is there any dry dock here?
LJH —Must go into dry dock.
LJI —No dry dock nearer than —.
LJK —Out of dock!
LJM —Tidal dock.
LJN —Undock-ed-ing.
LJO —Wet dock.
What is the depth over sill? KVH
LJP —What is the length of dock at —?
LJQ —When do you come out of dry dock?
LJR —When were you last docked?
Will you have to go into dry dock, *or*, Do you go into dry dock? LIX
Wish to enter port or dock TM

LJS DOCKET.

LJT DOCKYARD.
Dockyard authorities FNH

LJU DOCTOR.
Accident; want a surgeon (*or*, doctor), AM
LJV —Doctor, *or*, Surgeon is away.
LJW —Doctor, *or*, Surgeon shall be sent for.
Doctor, *or*, Surgeon wants assistance, FGP
Doctor, *or*, Surgeon will come immediately WN
Have you a doctor (*or*, surgeon)? WK
I am in want of a doctor (*or*, medical assistance) FGL

DOCTOR—*Continued.*
May I send a sick person to see your doctor (*or*, surgeon)? WL
LJX —No doctor (*or*, surgeon).
No doctor (*or*, surgeon) available WM
Surgeon, *or*, Doctor shall be sent for, LJW
Want a doctor (*or*, surgeon); send me one from the nearest place WO
Want a surgeon (*or*, doctor). Medical assistance wanted FGL
Will your doctor (*or*, surgeon) come on board? WP

LJY DOCUMENT. (*See also* PAPER.)
LJZ —Bring all your documents (*or*, papers).
Papers and documents TAL

LKA DOG.
LKB —Dog watch.

DOING. (*See* Do) BMF

DOLLAR. (*Coin*) ATJ

LKC DOLPHIN.
LKD —Dolphin striker.

LKE DOME.

LKF DOMESTIC-ATE-D-ING-ITY.

LKG DOMINION.
LKH —His, *or*, Her Majesty's dominions.

LKI DOMINGO, SANTO. SANTO DOMINGO COLORS.

LKJ DON.

DONE. (*See* Do) BMF

LKM DONKEY. (*Animal.*)

DONKEY BOILER GWV
Donkey boiler burst GWX
Donkey boiler damaged GWY
LKN —Donkey engine.
LKO —Donkey engine disabled.
LKP —Donkey pump disabled.

LKQ DOOR.
LKR —Manhole door.
LKS —Water-tight door.

DOPPELZENTNER. (*Measure of weight*), ZNL

LKT DOSE.

LKU DOT-TED-ING.
Dot between initials Code Flag over F

LKV DOUBLE-D-Y-ING. DUAL.
LKW —Double acting-ion.
Double altitude EDI
Double bottom HAY
LKX —Double expansion engine.
LKY —Double reef-ed.
LKZ —Double topsail.
Double topsail yard XWD

DOUBLOON—DRIVE.

DOUBLOON. (*Coin*) ATK

LMA DOUBT-ED-FUL-LY.
Any doubt EOT
LMB —Doubtless. No doubt.
I doubt if it is possible TQB
I doubt your (*or*, my) ability to — CYB
If you have any doubt EPS
No doubt. Doubtless LMB
Your signal is not distinct; interpretation doubtful LGT

LMC DOVER'S POWDERS.

LMD DOWN.
Batten-ed-ing down FYK
Broken down HJX
Chronometer has run down GQ
Cut down KHI
Down channel ILK
LME —Down the river.
LMF —Down to —.
LMG —Downcast.
LMH —Downfall.
LMI —Downhearted.
LMJ —Downwards.
Ensign union downwards MEJ
Fell down MVI
Haul down your ensign MEN
Haul the jib down OPE
Haul down ONY
Heave her down OSA
Helm is down OTP
Holding-down bolts loose GYA
Hull down OZY
I have sunk (*or*, run down) a vessel HK
Let your fires down NAM
LMK —Not far down.
Price has gone down (fallen) MRW
Sea going, gone down VKZ
LMN —Up and down—the —.
LMO —Upside down.
Vessel indicated (*or in direction indicated*) is supposed to have gone down, NOY
When the breeze goes down HGI
When the moon goes down RZC
LMP —When the sea has gone down.
LMQ —When will you drop down?

DOWNCAST LMG

LMR DOWNTON PUMP.

DOWNWARDS LMJ

LMS DOZEN.
LMT —Half dozen.
LMU —How many dozen can you spare?
Send a — dozen cases of — IDE

DRAA, *or*, PIKE. (*Measure of length*) AVU

LMV DRAB. (*Color.*)

DRACHM. (*Measure of weight*) BAK

DRACHMA. (*Coin*) ATL

DRACHMA. (*Measure of weight*) BAI

DRACHME. (*Measure of weight*) BAN

LMW DRAFT-ED-ING.

LMX DRAG-GED-GING. TO DRAG.
Anchor drag-ged-ging EHA
LMY —Drag rope.
Dragging (*driving*) LNV

LMZ DRAIN-ED-ING-AGE.
Main drain RGJ

LNA DRAUGHT. (*See also* DRAW.)
LNB —Black draught.
Coal requires much draught IWR
Draught of water YVC
LNC —My draught of water is — feet — inches aft.
LND —My draught of water is — feet — inches forward.
What draught of water in feet could you lighten to? OB
What is your draught of water? OC
Very bad draught FRV
LNE —Very fair draught.
LNF —Very good draught.

LNG DRAWING. DREW. TO DRAW. (*Sketch.*)

LNH DRAW-ING. DREW. (*See also Draught.*)
Draught LNA
LNI —Draw fires.
Drawbridge HGP
Drawing too much water NZ
I draw — feet aft and — feet forward, OA
What is your draught of water? OC

LNJ DRAWBACK.

LNK DREDGE-D-ING.
LNM —Dredger.
LNO —Keep, *or*, Pass the dredger on your port side.
LNP —Keep, *or*, Pass the dredger on your starboard side.

LNQ DRESS-ED-ING.
Diving dress LIB
Dress-ed-ing ship VXI
Full dress NSO
Properly dressed TZF

DREW. (*See* DRAW) LNH

LNR DRIFT-ED-ING.
I am drifting, want assistance CM
LNS —You are (*or vessel indicated* is) drifting.

LNT DRINK-ING. DRANK.
Drunk-en-ness LOJ

LNU DRIVE. DROVE. DRIVEN. (*Carried by wind or sea.*)
LNV —Driving. Dragging.
Danger of driving (*or*, parting) KJZ
Driven by stress of weather YZA
Driven on shore near — VZH
Driving; I can veer no more cable. I have no more anchors to let go NK

DRIVE—DURING.

DRIVE—*Continued.*
Driving; parted from anchors ..... EIA
Drove on the rocks ..... LOE
LNW —We are driving.

LNX DRIVER, *or*, SPANKER.
Spanker, *or*, Driver boom ..... GZV
Spanker, *or*, Driver boom sprung .. GZW

LNY DRIZZLE-D-ING.

LNZ DROGUE.

LOA DROIT.
Droits of admiralty ..... DLW

LOB DROP-PED-PING.
Drop a kedge. Bring to with a kedge, PXV
Drop astern—of ..... FHI
Drop boat ..... GSU
LOC —Drop down with the tide.
Make sail, *or*, Go ahead and drop a boat on board ..... DVN
Time ball drops at — ..... FTJ
When does time ball drop? ..... FTK
When will you drop down? ..... LMQ

LOD DROUGHT.

DROVE. (*See also* DRIVE) ..... LNU
LOE —Drove on the rocks.

LOF DROWN.
Accident happened; drowned; drowning ..... DCH
LOG —Drowned-ing.

LOH DRUG-GED-GING-GIST.

LOI DRUM.

LOJ DRUNK-EN-NESS.
Charged with drunkenness ..... IMB
LOK —Drunkard.

LOM DRY-IED-ING. TO DRY.
Do you go into dry dock? Will you have to go into dry dock? LIX
LON —Dry. Dryness.
LOP —Dry at low water.
Dry dock ..... LJC
LOQ —Dry rot.
LOR —High and dry.
Is there any dry dock here? ..... LJG
Must go into dry dock ..... LJH
No dry dock nearer than — ..... LJI
When do you come out of dry dock? LJQ

DUAL ..... LKV

DUCAT. (*Coin*) ..... ATM

DUCHESS. DUKE ..... LOY

LOS DUCK.

LOT DUE.
Duly ..... LPA
LOU —Due at.
LOV —Due from.

DUE—*Continued.*
LOW —Due on.
Due to arrive—at ..... EYD
Mail is due on — ..... RFE

LOX DUES. (*Fees.*)
Dock dues ..... LIY
Harbor dues ..... OMX
Light dues ..... QSB

DUG ..... LAG

DUIM. (*Measure of length*) ..... AVO

LOY DUKE. DUCHESS.

LOZ DULL-NESS.
Business dull ..... HNU

LPA DULY.

LPB DUMB.

LPC DUNNAGE.

LPD DUPLICATE.
Have you a duplicate (*or*, copy)—of? JWB
LPE —I can supply you with a duplicate of engine (*part mentioned*).
I have no duplicate ..... JWC
LPF —In duplicate.
LPG —Send a duplicate.
LPH —Send the duplicate.
Take, *or*, Make a duplicate (*or*, copy), JWD

LPI DURABLE-NESS-ILITY.

LPJ DURATION.

LPK DURING.
Arrived during the day ..... EXV
Arrived during the night ..... EXW
LPM —During a gale.
LPN —During a thick fog.
LPO —During meal hours.
During my absence (*or*, the absence of —) ..... DAX
LPQ —During the — (*or*, a —).
During the cruise ..... KFA
During the day ..... KNF
LPR —During the fog.
LPS —During the gale. Whilst the gale lasts.
During the monsoon (*or*, trades) ... RYJ
LPT —During the night.
LPU —During the passage (*or*, voyage).
LPV —During the time in harbor.
LPW —During the war.
LPX —I shall lie-to during the night.
I shall steer — during the night ... WTZ
I will keep close to you during the night ..... IVF
Keep close during the fog ..... PYO
Keep me in sight during the night (*bearing to follow, if necessary*) .. PYV
Passed during the night ..... TCQ
Pay strict attention to signals during the night ..... DT
Shall signal with steam whistle (*or*, siren) during fog (*or*, darkness) .. WE

DURING—EAST.

	DURING—*Continued.*
	Spoke several vessels during the passage ..... VSU
	Will you keep close to me during the night? ..... IVK
LPY	DUSK-Y-INESS.
	As soon as it is dusk ..... FBN
LPZ	—Before it is dusk.
LQA	DUST-Y.
	Gold dust ..... ODK
LQB	DUTCH-MAN. DUTCH COLORS.
LQC	DUTY.
LQD	—A great neglect of duty.
LQE	—Neglect of duty.
LQF	—Will do his (*or*, its) duty very well.
LQG	DUTY. (*Customs.*)
	Custom-house duties ..... KGV
	Duties are altered ..... ECH
	Export duties ..... MPC
	Import duties ..... PEO
LQH	—Is there any duty on?
LQI	—Without duty.
LQJ	DYE-D-ING-ER.
LQK	—Dyewoods.
LQM	DYING.
LQN	—Dying at the rate of — a day.
	Dying for want of water ..... NF
LQO	DYNAMITE-R.
LQP	DYNAMO.
	DYSENTERY. CASE OF DYSENTERY ..... IDL
LQR	DYSPEPSIA-TIC.
LQS	E. (*Letter.*) (*For new method of spelling, see page* 13.)
LQT	EACH.
LQU	—Each of the (*or*, them).
LQV	—Each of us (*or*, our).
LQW	—Each of you (*or*, your).
LQX	—Each other.
LQY	—Each ship.
LQZ	—Each way.

LRA	EAGER-LY-NESS.
LRB	EAGLE. (*Bird.*)
	EAGLE. (*Coin*) ..... ATN
LRC	EAR.
LRD	EARING.
LRE	—Reef earing.
LRF	EARL.
LRG	EARLY. EARLY—IN.
LRH	—Earlier. Earliest.
LRI	EARN-ED-ING. TO EARN.
LRJ	EARNEST-LY-NESS.
LRK	EARTH.
LRM	—Earth circuit.
LRN	—Earth current.
LRO	—Earth plate.
	EARTHENWARE. (*China*) ..... IPC
LRP	EARTHQUAKE.
LRQ	EARTHWORK.
LRS	EASE-D-ING. TO EASE.
	Ahead easy. Go ahead easy ..... LH
	Astern easy. Go astern easy ..... LK
	Ease her. Reduce speed ..... MF
LRT	—Ease off.
LRU	—Easier. Easiest.
	Easily accomplished (done) ..... DEG
LRV	—Easy. Easily.
	Easy ahead ..... LH
	Easy astern ..... LK
LRW	—Easy sail. Keep under easy sail.
	Fire can easily be got at ..... ON
LRX	—Go easy.
LRY	—I shall keep under easy sail.
	Not easily accomplished (done) ..... DEI
	Not easy landing on the beach. Scarcely prudent to land ..... FZX
LRZ	—Under easy sail.
LSA	—Which is the easiest?
LSB	—With the greatest ease.
	EAST. (*Compass in degrees*) ..... AEU
	EAST. (*Compass in points*) ..... AQU
LSC	—Easterly-ern-ing-ward.
	Alongshore to the eastward of — (*distance in miles may follow*) ..... EAO
	East India cargo ..... HZA
	East India Government ..... OFR
	East Indiaman ..... PHW
	East longitude ..... QYZ
LSD	—From the eastward.
	North-east-erly-ern-ing-ward-er ..... SJM
	On, *or*, At the east coast of — ..... IYH
	On, *or*, At the N. E. coast of — ..... IYG
	On, *or*, At the S. E. coast of — ..... IYJ
	South-east-erly-ern-ing-ward-er ..... WLI
LSE	—To, *or*, For the eastward.
LSF	—Too far to the eastward.

EASTER—ELIGIBLE.

LSG	EASTER.
	After Easter ..... DQV
LSH	—Before Easter.
	EASY-ILY. (*See Ease*) ..... LRV
LSI	EAT-ING-EN-ABLE.
LSJ	—Worm eaten.
LSK	EBB-ED-ING.
	Bar is impassable for boats on the ebb tide ..... EQ
	Do not abandon the vessel till the tide has ebbed ..... AD
LSM	—Ebb sets —.
LSN	—Ebb tide.
LSO	—How will the ebb set?
LSP	—When the ebb makes.
	When will the tide ebb? XI
LSQ	EBONITE.
LSR	EBONY.
LST	ECCENTRIC-ITY-AL.
	Eccentric bar broken ..... FWJ
LSU	—Eccentric gear.
LSV	—Eccentric pulleys loose.
LSW	—Eccentric rod bent.
LSX	—Eccentric rod broken.
LSY	—Eccentric sheaves out of order.
LSZ	—Eccentric strap broken.
LTA	ECLIPSE-D-ING.
LTB	ECONOMY-IC-ICAL-IZE.
LTC	—Economize-d-ing fuel.
LTD	—Most economical speed.
LTE	ECUADOR. ECUADOR COLORS.
LTF	EDDY.
LTG	—Eddy tide.
LTH	EDGE-D-ING. EDGEWISE.
	Water's edge ..... YWN
LTI	EDITION. EDITOR.
LTJ	EDUCATE-D-ING-ION.
LTK	EDUCE-TION.
LTM	—Eduction gear.
LTN	—Eduction pipe out of order.
LTO	—Eduction port.
LTP	EFFECT-ED-ING.
	Can a landing be effected? Can boats land? ..... EW
	Have, *or*, Has the desired effect ..... KWQ
	The desired effect ..... KWU
	Try to effect ..... YCV
LTQ	EFFECTIVE-LY.
LTR	EFFECTUAL-LY.
LTS	EFFERVESCE-D-ING-NCE.
LTU	—Effervescing drink.
LTV	EFFICIENT-LY-CY.
LTW	—May be made efficient.
LTX	EFFORT.
LTY	—Use utmost efforts (exertions, *or*, endeavors)—to.
LTZ	EGG.
LUA	EGYPT-IAN. EGYPTIAN COLORS.
	EGYPTIAN POUND, *or*, LIRA ..... ATO
LUB	EIGHT-H-LY.
LUC	EIGHTEEN-TH.
LUD	EITHER. EITHER ONE.
LUE	—Either of the (*or*, them).
LUF	—Either of us, our-s.
LUG	—Either of you-r-s.
LUH	EJECT-ED-ION-MENT.
LUI	—Ejector.
	EL. (*Measure of length*) ..... AWJ
LUJ	ELAPSE-D.
LUK	ELASTIC-ITY.
LUM	ELBOW.
	ELDER. (*Older*) ..... SQI
	ELDEST. (*Oldest*) ..... SQJ
LUN	ELECT-ED-ING-ION.
LUO	—Is, *or*, are elected — for —.
LUP	ELECTRIC-AL-LY-ITY.
LUQ	—Electric battery.
	Electric bell ..... GEP
	Electric brush ..... HKN
	Electric cable ..... HRB
LUR	—Electric circuit.
LUS	—Electric current.
LUT	—Electric engine.
LUV	—Electric fuze.
LUW	—Electric launch.
LUX	—Electric light.
LUY	—Electric light installation.
LUZ	—Electric machine.
LVA	—Electric mine.
LVB	—Electric motor.
LVC	—Electrical communication.
LVD	—Electrician.
LVE	—Electro contact.
LVF	—Electro contact mine.
LVG	—Electro magnet.
LVH	—Keep electric light on —.
LVI	—Search light, *or*, Electric projector
LVJ	—Turn off electric light.
LVK	—Turn on electric light.
	ELECTRICIAN ..... LVD
LVM	ELEPHANT.
LVN	ELEVATE-D-ING-ATION-OR.
LVO	ELEVEN-TH.
LVP	ELIGIBLE-ILITY.

ELM—END.

LVQ ELM.

LVR ELSE.
Anyone else ---------- EQA
Anything else ---------- EQG
Anywhere else ---------- EQS
LVS —Elsewhere.
LVT —Nothing else.
LVU —Or else.
LVW —Someone else.
Something else ---------- WJR
LVX —What else?
LVY —Who, *or*, Whom else?

LVZ EMBANK-MENT.

LWA EMBARGO.
LWB —An embargo has been laid on at —.
LWC —Does embargo extend to vessels under — flag?
LWD —Embargo is not taken off.
LWE —Embargo is taken off.
LWF —Embargo not expected.
LWG —Has embargo been taken off at — ?
LWH —In daily expectation of an embargo.
LWI —Is embargo likely to be taken off?
LWJ —It is expected the embargo will be taken off.
LWK —The (*nation specified*) have laid an embargo on all (*nations specified*) vessels.
LWM —When is the embargo to be laid on?
LWN —When is the embargo to be taken off?

LWO EMBARK-ED-ING.
LWP —Embarkation.
LWQ —Enemy's troops embark-ed-ing.
LWR —I shall embark at.
LWS —Passengers are embarked.
LWT —To embark troops.
LWU —Troops are all embarked.
LWV —Troops are embarking.
LWX —When do the troops embark?
LWY —When do you embark?
LWZ —When will passengers embark?

LXA EMBARRASS-ED-ING-MENT.

LXB EMBASSY.

LXC EMBAYED.

LXD EMBEZZLE-D-ING-MENT.

LXE EMERGENCY.
LXF —In case of emergency.

LXG EMERY.
Emery cloth ---------- IVN

LXH EMETIC.
Tartar emetic ---------- XKY

LXI EMIGRATE-D-ING-ION-ANT.
Detained by the Emigration Officer - KYB
LXJ —Emigration, *or*, Immigration Office.
LXK —Have you settled with the Emigration Office?

LXM EMINENCE-ENT-LY.

LXN EMOLUMENT.

LXO EMPEROR.
Emperor, King, Queen, President, Chief of the State, etc., of—has (*or*, is) -- IOR

LXP EMPIRE.

LXQ EMPLOY-ED-ING-MENT.
Chartered, *or*, Employed by Government ---------- INE
LXR —Employee.
LXS —Employer.
Government employee (*or*, officer) -- OFT
LXT —To be employed (*or*, used).

LXU EMPRESS.

LXV EMPTY-IED-ING.
LXW —Empty barrel.
Empty bottles ---------- HAT
Empty cartridge case ---------- ICU
LXY —Empty cases.
Empty casks ---------- IDZ
LXZ —Water tank is empty.
When empty-ied ---------- ZCK

LYA EN ROUTE.

LYB ENABLE-D-ING.

LYC ENCAMP-ED-ING-MENT.
Enemy is breaking up his encampment, LZC

LYD ENCLOSE-D-ING-URE.

LYE ENCOUNTER-ED-ING.
Have encountered ice — (*date, latitude, and longitude to follow, if necessary*). (*See also page* 274—ICE) ---------- PBL
Where did you encounter ice? ---------- PCG

LYF ENCOURAGE-D-ING-MENT.

LYG ENCROACH-ED-ING-MENT.

ENCUMBER.
The bank is encumbered with fishing boats ---------- EP

LYH END-ED-ING—OF.
A regular break up. An end to the fine weather ---------- HEV
At the end (*or*, extremity)—of ---------- FIX
At the latter end—of —. The latter end—of ---------- FIZ
Authorities will put an end to the affair, DPJ
Beam ends ---------- GAO
LYI —Before the end—of.
Buoy end of cable ---------- HMF
LYJ —Butt end.
Cipher is ended ---------- IQS
LYK —End for end.
End of April ---------- EUB
End of August ---------- FMC
End of December ---------- KPM
End of February ---------- MUR
End of January ---------- PUV
End of July ---------- PWO
End of June ---------- PWX
End of March ---------- RKX
End of May ---------- RNG

END—ENGINE.

END—*Continued.*
End of November ..... SKW
End of October ..... SOI
End of September ..... VRM
LYM —End on.
LYN —Endless.
Gaff end ..... NVE
LYO —Tail end of main shaft broken.
The authorities will put an end to the affair ..... DPJ
The latter end—of ..... FIZ
Was thrown on her (*or*, my) beam ends ..... GAX
LYP —When will the end (*or*, last) be?

LYQ ENDANGER-ED-ING.

LYR ENDEAVOR-ED-ING. TO ENDEAVOR—TO. (*See also* ATTEMPT AND TRY.)
Boats should endeavor to land where flag is waved (*or*, light is shown) .. JZ
LYS —Endeavor. (*Effort.*)
Endeavor-ed-ing to ascertain ..... FCJ
Endeavor to come alongside ..... EBD
Endeavor to send a line by boat (cask, kite, *or*, raft, etc.) ..... KA
Endeavor to pick up boat ..... GSV
I shall not endeavor to make the land, QDX
LYT —Shall, *or*, Will endeavor—to.
LYU —Shall I endeavor—to?
Should you part, endeavor to beach your vessel where people are assembled (*or as pointed out by compass signal* FROM *you*) ..... FZU
Use utmost endeavors (exertions, *or*, efforts)—to ..... LTY
LYV —Utmost endeavor.
We will endeavor to send a line ... QUW

ENDLESS ..... LYN

LYW ENDORSE-D-ING-MENT.

LYX ENDURE-ANCE.

LYZ ENEMY.
LZA —By, *or*, With the enemy.
Enemy has abandoned ..... CXM
Enemy is advancing ..... DNE
LZB —Enemy is at sea.
LZC —Enemy is breaking up his encampment.
Enemy is closing with you, *or*, You are closing the enemy ..... OD
LZD —Enemy is collecting in force.
Enemy is in sight ..... OE
Enemy is on the alert ..... DWX
LZE —Enemy is retreating.
Enemy is throwing up batteries ... FYS
LZF —Enemy's boat.
Enemy's cruisers have been seen to the —, steering to the — ..... OF
LZG —Enemy's fleet (*or*, squadron).
Enemy's fleet has been seen to the —, steering to the — ..... OG
LZH —Enemy's force.
LZI —Enemy's gunboat.
LZJ —Enemy's infantry.
LZK —Enemy's ship (*or*, cruiser).
LZM —Enemy's torpedo boat.

ENEMY—*Continued.*
Enemy's torpedo boats have been seen to the —, steering to the — ..... OH
Enemy's troops embark-ed-ing .... LWQ
LZN —Enemy's troops land-ed-ing.
LZO —Has the enemy?
Have been chased by the enemy ..... OI
LZP —If the enemy.
LZQ —Is, *or*, Was threatened by the enemy.
Keep a good lookout, as it is reported enemy's war vessels are going about disguised as merchantmen ..... OJ
LZR —Of, *or*, From the enemy.
Saw enemy's ship (*or*, cruiser) off — (*or in latitude and longitude indicated*) ..... KFD
Saw enemy's ship *or*, (cruiser) to the —, KFE
Saw the enemy's fleet (*or*, squadron) off — ..... OK
LZS —Saw the enemy's fleet (*or*, squadron) steering —.
LZT —Should the enemy.
LZU —To the enemy.
Vessel chasing is an enemy ..... INV
Vessel in sight is an enemy ..... OL
LZV —Was the enemy?
With, *or*, By the enemy ..... LZA

LZW ENERGY-ETIC.

LZX SERVICE RIFLE.
Service-rifle cartridges ICV

LZY ENFORCE-D-ING.
MAB —Can not enforce it.
MAC —Try to enforce it.

MAD ENGAGE-D-ING-MENT.
MAE —Am, Is, *or*, Are engaged.
MAF —Are you engaged?
MAG —Engage-d-ing with.
Is tug indicated engaged? ..... YDO
MAH —Several engagements.
MAI —Severe engagement.
MAJ —Slight engagement.
MAK —Sorry am (is, *or*, are) engaged.
MAL —There has been an engagement between — and —.

MAN ENGINE.

KIND OF ENGINE.

Auxiliary engine ..... FOA
Caloric engine ..... HTS
Circulating engine ..... IRA
Compound engine ..... JLM
MAO —Direct-action engine.
Donkey engine ..... LKN
Double-expansion engine ..... LKX
Electric engine ..... LUT
MAP —Fire engine
MAQ —Gas engine.
MAR —Hydraulic engine.
MAS —Locomotive engine.
MAT —Motor engine.
MAU —Quadruple-expansion engine.
MAV —Rotary engine.
MAW —Side-lever engine.
MAX —Traction engine.
MAY —Triple-expansion engine.

ENGINE.

ENGINE—*Continued.*

PARTS OF ENGINES.

Air pump ..... DWA
Air-pump gear ..... DWB
Air valve ..... DWK
Bearings of an engine ..... GBN
Bilge pump ..... GJS
Bilge pump (*donkey*) ..... GJT
Bilge pump (*main*) ..... GJU
Blow-off cocks (*or*, gear) ..... GNW
Blow-off valve ..... GNZ
Blow through pipe ..... GOB
Brine cock ..... HIG
Circulating pump ..... IRB
Clack valve ..... IRU
Cock ..... IYU
Condenser ..... JMQ
Condenser pipe ..... JMS
Condenser tube ..... JMT
Connecting rod ..... JPK
Crank ..... KBH
Crank frame ..... KBJ
Crank head ..... KBL
Crank pin ..... KBM
Crosshead ..... KED
Cylinder ..... KIA
Cylinder cover ..... KIB
Cylinder side rod ..... KIF
D slide ..... KIP
Eccentric gear ..... LSU
Eduction gear ..... LTM
Eduction port ..... LTO
Ejector ..... LUI
Engine bolt ..... GXY

MAZ —Engine counter.
MBA —Engine shaft.

Escape valve ..... MGW
Expansion gear ..... MLZ
Flooding cock ..... NFP
Gauge cock ..... NXJ
High-pressure cylinder ..... KIG
High-pressure cylinder cover ..... OUV
High-pressure piston ..... OUW
Induction gear ..... PIV
Injection gear ..... PKU
Intermediate-pressure cylinder ..... KIH
Intermediate-pressure cylinder cover. PQT
Intermediate-pressure piston ..... PQU
Intermediate shaft ..... PQV
Jet condenser ..... PVH
Kingston valve ..... QBD
Low-pressure cylinder ..... KIJ
Low-pressure cylinder cover ..... KAL
Low-pressure piston ..... RBS
Lubricator ..... RCO
Paddle box ..... HDF
Paddle wheel ..... SZG
Parallel-motion gear ..... TAX
Pipe (*steam*) ..... WSM
Piston ..... TKW
Piston rod ..... TKY
Port engine ..... TOY
Pump gear ..... UBI
Safety valve ..... VDI
Sea cock ..... VKY
Shaft bearing ..... GBP
Slide valve ..... WGI
Slide-valve rod ..... WGN
Sluice valve ..... WHJ

ENGINE—*Continued.*

Standards, *or*, Supports ..... WQO
Starboard engine ..... WQV
Starting gear ..... WRF
Starting shaft ..... WRH
Steam port ..... WSP
Steam-pressure gauge ..... RJW
Steam steering gear ..... WST
Stop valve ..... WXK
Stuffing box ..... HDG
Suction pipe ..... XCJ
Surface condenser ..... XFW
Throttle valve ..... XRG
Thrust bearing ..... GPQ
Turning gear ..... YEN
Vacuum gauge ..... YNM
Valve ..... YNT
Waste pipe ..... YUV
Water gauge ..... YVQ

GENERAL SIGNALS ABOUT ENGINES.

Anything wrong with engine? ..... RD
Atmospheric pressure ..... FJQ
Can not get a vacuum ..... YNJ
Clean engine ..... ISQ
Damage to machinery (*part to be indicated*) ..... KJA
Defects can not be repaired at sea (*or at place indicated*) ..... BF
Defects, *or*, Damage can not be repaired without assistance ..... BG
Defects may be set right in — hours ..... BD
Does disconnecting affect your steering? LDC

MBC —Engine can be set right in a short time.
MBD —Engine does not work well.
MBE —Engine room.

Engine-room artificer or machinist ..... EZR
Engine-room bulkhead ..... HLN
Engine-room compartment ..... JGZ

MBF —Engine-room fire.
MBG —Engine room full of water.
MBH —Engine room has — feet of water in it.
MBI —Engine-room log.
MBJ —Engine-room telegraph.
MBK —Engine under temporary repair.
MBL —Engine wants repair.
—Engine working badly ..... FRM
MBN —Engine works very well.

Examine-ation (of) machinery ..... MKA
Good vacuum ..... YNK
Have you a good fire engine? ..... NAG

MBO —Have you damaged your machinery?

Horsepower ..... OYH
Hot bearings ..... RI
How long do you require to clean your engines? ..... QYM
I am going to stop; machinery requires adjusting ..... RK
I can supply you with duplicate of engine (*part mentioned*) ..... LPE

MBP —In the engine room.

Indicated horsepower ..... OYI
Indicator diagram ..... KYS
Indifferent vacuum ..... YNL
Let your wheels (*or*, screw) revolve without disconnecting ..... QOB
Making (*number to follow*) revolutions per minute ..... UWJ

MBQ —My engine requires cleaning

ENGINE.

ENGINE—*Continued.*

My engines are going astern. Code Flag over V

My engines are stopped. Code Flag over U

My working pressure is —..... TUS

MBR —Near the engine room.

Packing ..... SZA

Proceed after repairing machinery.. RDW

MBS —Proceed under one engine.

MBT —Proceeds under her own steam.

MBU —Repairs of engine can not be done here.

MBV —Repairs of engine may be done in — hours.

Small adjustment required to machinery, DKG

MBW —Start-ed-ing engine.

MBX —Steam cutter's engine.

MBY —Steam launch's engine.

MBZ —Steam pinnace's engine.

Stoke-hold, *or*, Fire-room, compartment, JHA

MCA —Supposed with engines broken down.

The damage done to machinery is not serious, and is such as can be repaired by the vessel's own engineers..... RL

MCB —The engines must be thoroughly overhauled.

MCD —The engines will be taken out.

MCE —Under the engine room.

Vacuum..... YNI

Water gauge out of order..... YVR

Water pressure..... YVZ

What is your horsepower (*or that of vessel indicated*)?..... OYL

MCF —Working her own engine.

MCG —Working one engine.

What pressure have you on?..... TUW

ACCIDENTS TO ENGINES OR MACHINERY.

Air-pump levers out of order..... DWC

Air pump out of order..... DWE

Air-pump rod broken..... DWF

Bilge pump out of order..... GJV

Bilge-pump valves out of order..... GJW

Blow-off cock out of order..... GNX

Blow-off pipe burst..... GNY

Condenser broken (damaged, *or*, out of order)..... JMR

Condenser (*surface*) out of order..... XFY

Condenser tubes burst..... JMU

Condenser tubes choked (*or*, salted).. JMV

Condenser tubes leaking..... JMW

Condenser tubes out of order..... JMX

Connecting-rod bolts broken..... GXV

Connecting-rod brasses broken (*or*, out of order)..... HEB

Coupling bolts broken..... GXW

Crank brasses broken (*or*, out of order), HEC

Crank broken..... KBI

Crank-pin brasses broken..... KBN

Crank pin broken..... KBO

Crank shaft broken (*or*, defective).. KBQ

Crank webs loose..... KBR

Cylinder cover broken..... KIC

Cylinder cracked..... KAT

Cylinder damaged..... KID

Cylinder out of order..... KIE

Discharge pipe out of order..... LCQ

ENGINE—*Continued.*

Discharge valve out of order..... LCR

Donkey engine disabled..... LKO

Donkey pump disabled..... LKP

Eccentric bar broken..... FWJ

Eccentric pulleys loose..... LSV

Eccentric rod bent..... LSW

Eccentric rod broken..... LSX

Eccentric sheaves out of order..... LSY

Eccentric strap broken..... LSZ

Eduction pipe out of order..... LTN

MCH —Engines broken down.

Engines broken down; I am disabled.. BJ

MCI —Engines broken down; obliged to proceed under sail.

MCJ —Engines broken down; towed in by —.

MCK —Engines broken down; under temporary repair.

Engines completely disabled..... MQ

MCL —Engines disabled; can repair in — hours.

MCN —Engines, *or*, Machinery disabled.

MCO —Engine seating loose.

MCP —Engines working on seating.

Expansion valve out of order..... MNA

Feed-check valves out of order..... IOD

Feed pipe broken (*or*, out of order).. MUZ

Feed pump out of order..... MVB

Feed-pump valves out of order..... MVC

Flaw in shaft..... NEH

Have broken main shaft..... MR

High-pressure cylinder cover broken, KAI

High-pressure cylinder cracked (*or*, out of order)..... KAU

High-pressure piston broken..... OUX

High-pressure valve out of order.. OUY

Holding-down bolts loose..... GYA

Hot bearings..... RI

Intermediate-pressure cylinder cover broken..... KAJ

Intermediate-pressure cylinder cracked (*or*, out of order)..... KAV

Levers damaged (*or*, out of order).. QOX

Low-pressure cylinder cracked (*or*, out of order)..... KAW

Low-pressure slide jacket cover broken, KAM

Machinery broken down..... MCH

Machinery broken down; irreparable at sea..... RDV

Machinery, *or*, Engines disabled..... MCN

Machinery out of order..... RJ

Machinery requires adjusting..... DKF

MCQ —Machinery slightly deranged.

Machinery supposed to have broken down..... MCA

Machinery wants repair..... MBL

Main-bearing brasses broken (*or*, out of order)..... GBO

Main check valve out of order..... IOE

Main shaft broken..... MR

Main shaft broken in stern tube..... RGT

Must have a new shaft..... VTI

MCR —One engine disabled.

Packing ring of cylinder cover broken, KAN

Parallel-motion rod out of order..... TAY

Piston broken..... TKX

ENGINE—ENOUGH.

ENGINE—*Continued.*
Piston-rod bolts broken ..... GYB
Piston-rod brasses broken (*or*, out of order) ..... HED
Piston rod cracked (*or*, broken) ..... KAX
Piston-rod crosshead damaged (*or*, broken) ..... KEJ
Propeller shaft broken ..... MR
Pump choked ..... UBF
Pump crosshead out of order ..... UBH
Pump gear worn out (*or*, defective) ..... UBJ
Pump-lever links broken ..... UBL
Pump lever out of order ..... UBM
Pump wants repairs ..... UBR
Refrigerating machinery out of order, RDX
Repairs of engine may be done in — hours ..... MBV
Safety valve out of order ..... VDJ
Sea inlet (valve, *or*, cock) broken (*or*, damaged) ..... VLA
Sea inlet choked ..... IPQ
Shaft-coupling bolts broken ..... GYF
Slide valve broken ..... WGJ
Slide-valve gear damaged (*or*, out of order) ..... WGL
Slide valve out of order ..... WGM
Slide-valve rod broken ..... WGO
Sluice valve out of order ..... WHK
Started a rivet ..... UYN
Starting gear out of order ..... WRG
Steam pipe burst ..... TKO
Steam pipe damaged ..... WSN
Steam pipe leaky ..... WSO
Steering gear disabled ..... MZ
Stern gland defective ..... WUV
Stern tube damaged ..... WVA
Stuffing box broken ..... HDI
Stuffing-box glands out of order ..... HDJ
Surface condenser out of order ..... XFY
Tail end of main shaft broken ..... LYQ
Thrust block broken ..... GMZ
Thrust block damaged ..... GNA
Thrust-block rings defective ..... GNB
Thrust collar damaged ..... JAD
Thrust shaft broken ..... XRN
Tubes out of order ..... YDG
Tunnel shaft broken ..... YDX
Water gauge out of order ..... YVR

SPEED, *or*, MOVEMENTS OF ENGINES.

Ahead easy. Go ahead easy ..... LH
Astern easy. Go astern easy ..... LK
Ease her. Reduce speed ..... MF
Full speed ..... NSV
Go ahead ..... LG
Go ahead easy. Easy ahead ..... LH
Go ahead full speed LI
Go astern ..... LJ
Go astern. Heave all aback ..... LP
Go astern easy. Easy astern ..... LK
Go astern full speed ..... LM
Go full speed ..... OBS
Go half speed ..... OBT
Half speed ..... OLM
I am going full speed ..... OCI
I am going half speed ..... OCJ
Keep-ing, Kept going ahead ..... DVL
Keep-ing, Kept going astern ..... FHO

ENGINE—*Continued.*
My engines are going astern Code Flag over V
My engines are stopped. Code Flag over U
Obliged to stop engines ..... WXH
Quarter speed ..... WMV
Slow speed ..... WHE
Stop her ..... ML
Stop instantly. (*Urgent*) ..... MN
Stop engines to adjust towing cables, DKH
Stopping only for small adjustment of machinery ..... RDY

ENGINE ROOM ..... MBE
Engine-room artificers, *or*, machinists, EZR

MCS ENGINEER.
Can you supply me with anyone to take charge (*or*, act) as engineer? ..... RH
MCT —Engineer surveyor.
MCU —Engineer's stores.
MCV —Engineer's tools.
The damage to the machinery is not serious, and is such as can be repaired by the vessel's own engineers ..... RL

MCW ENGLAND-ISH. ENGLISH COLORS. (*See also* BRITISH.)
Bank of England ..... FUN

MCX ENGLISHMAN.

MCY ENJOY-ED-ING-MENT.

MCZ ENLARGE-D-ING-MENT.

MDA ENLIST-ED-ING-MENT.
Foreign Enlistment Act ..... DIF

MDB ENOUGH—OF. (*See also* SUFFICIENT.)
Distinct enough ..... LGS
MDC —Enough, *or*, Sufficient room.
MDE —Enough scope.
Enough time ..... MDZ
MDF —Far enough.
MDG —Far enough to windward.
Fortunate enough to ..... NMO
MDH —Good enough.
MDI —Hands enough.
MDJ —Have you enough (*or*, sufficient)?
MDK —Have you men enough?
MDL —Have you room enough—for (*or*, to)—?
MDN —I have enough.
MDO —Is it enough?
MDP —Near-ly enough.
MDQ —Not enough.
Not enough cable; give more scope ..... HRM
MDR —Not enough wind.
MDS —Not far enough.
MDT —Not short enough.
MDU —Not square enough.
Not strong enough ..... XAQ
Not time enough ..... XTO
MDV —Not water enough.
MDW —Not — enough.
MDX —Quite enough (*or*, sufficient).
Room enough ..... MDC
Shall we have daylight enough? ..... KNT

ENOUGH—EQUIVALENT.

ENOUGH—*Continued.*
MDY —Take room enough.
They are not cautious enough ... IGD
MDZ —Time enough.
Water enough ... XCU
MEB —Will be enough.
You will have water enough over the bar (*or*, into the harbor.) *Depth in feet to follow* ... VT
You will not have water enough over the bar (*or*, into the harbor). *Depth in feet to follow* ... FWE

MEC ENQUIRE-Y—INTO (*or*, ABOUT). (*See also* ASK.)
Enquiry has been made ... PLV
MED —Make enquiry.
MEF —No enquiries—for.

MEG ENROL-LED-LING-MENT.

MEH ENSIGN.
Can not distinguish her (*or*, your) ensign ... LGX
Dip your ensign ... LBC
MEI —Do not show your ensign.
MEJ —Ensign union downward.
MEK —Foreign ensign.
MEL —Half-mast your ensign.
MEN —Haul down your ensign.
Have you a — ensign? ... MEV
Hoist your ensign (colors) ... DW
MEP —Man-of-war ensign.
MEQ —Naval Reserve ensign.
MER —Neutral colors (*or*, ensign).
MES —Red ensign.
MET —She (*or vessel indicated*) has not shown her ensign.
MEU —She (*or vessel indicated*) has shown her ensign.
Show your ensign. Hoist your colors, DW
Vessel just arrived, show your ensign, DY
What ensign has she hoisted? ... JBU
MEV —Have you a — ensign?

MEW ENSURE-D-ING.
MEX —Do the utmost you can to ensure holding on; everything will be wanted.

MEY ENTANGLE-D-ING.

MEZ ENTER-ED-ING.
MFA —Are you entered?
MFB —Can not enter.
MFC —Have, *or*, Has entered into.
Is your ship entered at Custom-house? KGZ
Permission is urgently requested to enter harbor ... PD
MFD —Try to enter.
Wish to enter port or dock ... TM

MFE ENTERIC FEVER.

MFG ENTERPRISE-ING.

MFH ENTERTAIN-ED-ING.
MFI —Entertainment.
Fears are entertained for the safety of — ... MUI

MFJ ENTITLE-D-ING—TO.
MFK —Is, *or*, Are not entitled.

MFL ENTRANCE.
MFN —At the entrance of — the —.
Entrance bears — ... EG
Entrance, *or*, Bar is dangerous ... FQ
MFO —Entrance is difficult.
Entrance, *or*, Bar is not safe except at slack water (*or*, at —, *time indicated*), FVT
MFP —Entrance not difficult.
MFQ —Entrance of the port.
Entrance of — blockaded ... GNJ
Entrance of — is not blockaded ... GNK
MFR —Harbor, *or*, Entrance buoy.
How does entrance bear? ... EJ
Inner entrance (passage, *or*, channel), ILN
MFS —Is entrance —?
MFT —Off the entrance.
Outer entrance (passage, *or*, channel), ILS
MFU —The entrance of the gulf (*or*, harbor) is mined.
MFV —We have missed the entrance (*or*, passed the port, *or*, harbor).
MFW —What sort of an entrance is it (*or*, is there to —)?
What wind leads through the passage (*or*, entrance)? ... ZFD
When may the bar (*or*, entrance) be attempted? ... FWD

MFX ENTRAP-PED-ING.

MFY ENTREAT-ED-ING-Y.

MFZ ENTRY.
Date of entry ... KLX

MGA ENVELOPE-D-ING.

ENVOY. (*Delegate*) ... KSN

MGB EPIDEMIC-AL.

MGC EPILEPSY-TIC.

MGD EPSOM SALTS.

MGE EQUAL-LED-LING-LY-ITY.
MGF —An equal number (*or*, quantity)—of.
Equal altitudes ... EDJ

MGH EQUALIZE-D-ING-ATION.

MGI EQUATOR-IAL.
MGJ —On the equator.
MGK —The equator. The line.
When did you cross the equator? ... KEL
Where did you cross the equator? ... KEM
Where will you cross the equator? ... KEN

MGL EQUINOX-OCTIAL.
MGN —Equinoctial gale.

MGO EQUIP-PED-PING-MENT.
Camp equipage ... HTZ

MGP EQUIVALENT.

ERASE—EXACTLY.

MGQ ERASE-D-ING-URE.

MGR ERR-ED-ING. ERRONEOUS. ERROR.
MGS —An error in the —.

MGT ERYSIPELAS.

MGU ESCAPE.
MGV —Can escape.
MGW —Escape valve.
MGX —Escaped-ing.
MGY —If we separate we may have a chance of escape.
MGZ —Narrow-ly escape-d.
MHA —Try to escape.

MHB ESCORT-ED-ING.
Convoy to keep ahead of escort ..... IU
Convoy to keep astern of leader (*or*, escort) ..... IW
Convoy to keep on port side of leader (*or*, escort) IX
Convoy to keep on starboard side of leader (*or*, escort) ..... IY
MHC —Mounted escort.
MHD —Send an escort—to (*or*, for).

MHE ESPLANADE.

MHF ESQUIRE.

MHG ESSENCE-TIAL-LY.
MHI —Is, *or*, Are not essential.

MHJ ESTABLISH-ED-ING-MENT.
MHK —A new establishment.
MHL —A small establishment.
Communication is established—by (*or*, with) ..... JFU

MHN ESTATE.

MHO ESTEEM-ED-ING.
MHP —I should esteem it a favor.

MHQ ESTIMATE-D-ING-ION.
MHR —Cannot exactly estimate the damage.
MHS —Do you estimate?
MHT —In my estimation, *or*, In the estimation of—.

MHU ESTUARY.

MHV EUCALYPTUS.

MHW EUROPE-AN.
MHX —European rope.
Opportunity for sending letters to Europe ..... QOD

MHY EVACUATE-D-ING-ION.

MHZ EVADE-D-ING-SION.

MIA EVAPORATE-D-ING-ION.

MIB EVASIVE-LY.
Must Give, *or*, Gives an evasive answer, ENG
MIC EVEN-LY-NESS.
MID —Even keel.

MIE EVENING.
MIF —Evening gun.
MIG —Every evening.
MIH —In the evening.
MIJ —The last evening.
MIK —This evening.
MIL —To-morrow evening.
MIN —Yesterday evening.

MIO EVENT.
At all events ..... DYH
In the event of (*or*, case of) ..... IDR

MIP EVER.
MIQ —Did you ever?
MIR —Have you ever?
MIS —Were you ever?

MIT EVERY.
At every (*or*, all) ..... DYI
Do the utmost you can to insure holding on; everything will be wanted .. MEX
Every appearance of foul weather .. ERZ
Every assistance will be given ..... FGE
Every boat ..... GSW
MIU —Everybody, *or*, Everyone.
Every day. Daily ..... KIQ
Every evening ..... MIG
MIV —Every exertion has been made.
MIW —Every hour.
MIX —Every means.
MIY —Every morning.
MIZ —Every night.
Everyone, *or*, Everybody ..... MIU
MJA —Every opportunity.
MJB —Every particular.
MJC —Every place, *or*, Everywhere.
MJD —Every precaution.
MJE —Every precaution has been taken.
MJF —Every time.
MJG —Everything.
MJH —Everything is to be sold.
MJI —Everything paid.
Everywhere, *or*, Every place ..... MJC
MJK —Exclusive of everything.
Give every assistance to — ..... FGH
I am paying every attention ..... FLG
MJL —I expect every moment.
MJN —In every particular.
MJO —In every respect.
Is everything arranged—for ..... EXF
Keep everything prepared ..... PYS
MJP —Settle everything.
Use every precaution ..... TSD

MJQ EVICT-ED-ING-ION.

MJR EVIDENCE.

MJS EVIDENT-LY.

MJT EVIL-LY.

MJU EXACT-ED-ING.

MJV EXACTLY.
Can not exactly estimate the damage, MHR
Describe exactly what you want (*size, weight, etc.*) ..... KWC

EXACTLY—EXPECT.

EXACTLY—*Continued.*
Did you get (*or*, have) a good look at the land to know exactly where we are? ..... PY
MJW —Not exactly.

MJX EXAGGERATE-D-ING-ION.

MJY EXAMINE-D-ING. TO EXAMINE.
Buoys have just been examined; they are all right ..... HMJ
Cross-examine-d-ing-ation—of ..... KEC
MJZ —Examination.
Examination of candidate for — at —, HUS
MKA —Examine-ation of machinery.
MKB —Have you examined?
MKC —Is the vessel (object, sail, etc.) worth examination?
MKD —Last examined-ation—of (*or*, at).
MKE —Must examine (*or*, be examined)—for.
Post-mortem examination ..... TQU
Require diver to examine bottom ..... LIE
MKF —Ship indicated to examine strange sail, and report.
MKG —Still under examination.
MKH —To be examined—for (*or*, at).
MKI —Vessel indicated was minutely examined; no person to be seen; nothing visible.
MKJ —Your papers will be examined.
MKL —Your permit will be examined (*or*, looked at).

MKN EXAMPLE.
Bad example ..... FRB
Good example ..... ODX
Make an example ..... RIE

MKO EXCEED-ED-ING-LY.
Exceed-ed his (*or*, their) authority ..... FMQ
MKP —Not to exceed.
Supply of water is small, not exceeding — (*quantity indicated*) ..... YWR

MKQ EXCELLENT-LY-CE-CY.
MKR —His, *or*, Her Excellency.
MKS —Their Excellencies.

MKT EXCEPT-ED-ING-ION.

MKU EXCESS-IVE-LY.

MKV EXCHANGE-D-ING. TO EXCHANGE.
Bill of exchange ..... GKE
Exchange Office. Bureau de Change, HNC
MKW —I, *or*, They exchanged numbers with —.
Royal Exchange ..... VAX
MKX —The exchange.
MKY —The rate of exchange is —.
MKZ —What is the exchange?

MLA EXCHEQUER.

MLB EXCISE. (DUTY.)
MLC —Excise officer.

EXCLUDE-D-ING. (*See* OMIT) ..... SQM
MLD —Exclusive-ly-ion.
Exclusive of everything ..... MJK

MLE EXCITE-D-ING-MENT.

MLF EXCUSE.
MLG —Excused-ing-able.
I (*or person indicated*) beg to be excused, GDM
MLH —Send an excuse.
Unless your communication is very important, I must be excused ..... LJ
Very excusable ..... YPF
MLI —You must not (*or*, You can not) make any excuse.

MLJ EXECUTE-D-ING.
Can not be done ..... BLX
MLK —Execute repairs.
MLN —Execution-ive.
Great execution ..... OHB
MLO —In the execution—of.
Proceed in execution of previous orders, SZ
MLP EXECUTOR-SHIP.

MLQ EXEMPT-ED-ING-ION.

MLR EXERCISE-D-ING.
Exercise-d his (*or*, their) authority ..... FMR

MLS EXERT-ION.
Every exertion has been made ..... MIV
Use utmost exertions (efforts, *or*, endeavors)—to ..... LTY

MLT EXHAUST-ED-ING-ION.

MLU EXHIBIT-ED-ING. EXHIBITION.

MLV EXILE-D-ING.

MLW EXIST-ED-ING-ENCE.
Existing circumstances ..... IRH

EX-MERIDIAN ALTITUDE ..... EDK

MLX EXONERATE-D-ING-TION.

EXORBITANT-LY-CE. (*Excessive*) ..... MKU

MLY EXPAND-SION-SIVE.
Double-expansion engine ..... LKX
MLZ —Expansion gear.
MNA —Expansion valves out of order.
Quadruple-expansion engine ..... MAU
Triple-expansion engine ..... MAY
MNB —Work expansively.

MNC EXPECT-ED-ING.
MND —At what time do you expect?
Bad weather is expected ..... FP
Cargo expected to be saved ..... HZU
Cargo expected to be sold ..... HZV
Daily expected ..... KMX
MNE —Do not expect.
MNF —Do you expect?
Embargo not expected ..... LWF
Expect daily ..... KMX
MNG —Expect I have to receive.
Expect to arrive ..... EYF
Expect (*or vessel indicated* expects) to be got off (*or*, afloat) ..... DPX
MNH —Expectation.

EXPECT—EXTRA.

EXPECT—*Continued.*
MNI —Expected next mail.
MNJ —Expected next week.
Few expected ..... MXB
Gale is expected—from — ..... ZD
Hourly expected ..... OZL
MNK —I expect.
I expect every moment ..... MJL
MNL —I expect your orders every moment.
In daily expectation of an embargo ..... LWH
It is expected the embargo will be taken off ..... LWJ
It is expected the vessels (*or vessels indicated*) will be allowed to leave ..... DZJ
MNO —Many expected.
MNP —May expect (*or*, be expected).
MNQ —May I expect?
News expected on — ..... SHL
MNR —No expectation of.
MNS —Not expected yet (*or*, until —).
Reinforcements are expected ..... UOL
War expected ..... YUD
MNT —Was fully expected.
MNU —Were there any vessels, *or*, Was — (*vessel indicated*) expected at —?
What current (*rate and direction*) do you expect (*or*, reckon on)? ..... KGH
MNV —What do you expect?
MNW —When do (*or*, did) you expect?
When do you expect an answer? ..... ENQ
When do you expect to be off (*or*, abreast of) — ? ..... DAP

MNX EXPEDIENT-ENCY.

MNY EXPEDITE-ING. EXPEDITIOUS.

MNZ EXPEDITION.

MOA EXPEND-ED-ING-ITURE.
Ammunition is nearly expended ..... EFR
Report expenditure—of ..... URY

MOB EXPENSE. (*Charges.*)
Expenses, *or*, Charges are moderate, IMP
MOC —Expensive-ly.
What are the charges (*or*, expenses)? IMQ
MOD EXPERIENCE-D-ING.
MOE —Have you experienced?
MOF —No experience.

MOG EXPERIMENT-AL-LY.
MOH —Experiment has been tried.
MOI —Experiment will be tried.
MOJ —For, *or*, By experiment.
Under experiment ..... YHF

MOK EXPERT.

MOL EXPIRE-D-ING-ATION.
MON —At the expiration of.

MOP EXPLAIN-ED-ING. TO EXPLAIN.
MOQ —Can explain.
MOR —Can, *or*, Will you explain?
MOS —Explanation-ory.
MOT —Explanation has been given.
MOU —I can not explain.
Require explanation ..... UTB

EXPLAIN—*Continued.*
MOV —Shall, *or*, Will explain (*or*, be explained).
They will demand explanations ..... KTG
Will fully explain ..... NSZ
Will, *or*, Can you explain? ..... MOR

EXPLICIT-LY. (*Definite*) ..... KRT

MOW EXPLODE-D-ING-SION-SIVE.
MOX —Explosive gas.
MOY —Explosive grapnel.
MOZ —Explosive rockets. War rockets.
I am taking in (*or*, discharging) explosives ..... Flag B, *or*. Code Flag over B
No combustibles (*or*, explosives) near the fire ..... HR
Vessels with combustibles (*or*, explosives) not allowed in ..... HS

MPA EXPLORE-D-ING-ATION. TO EXPLORE.

MPB EXPORT-ED-ING. TO EXPORT.
MPC —Export duties.
MPD —Exportation.

MPE EXPOSE-D-ING-ITION-URE.
MPF —Do not expose yourself (*or*, people) unnecessarily.

MPG EXPRESS.
MPH —An express has arrived from — .
MPI —An express is going to — .
Send an express — with the following intelligence ..... POH
MPJ —Should be express.

MPK EXPRESS-ED-ING-ION-IVE.

MPL EXTEND-ED-ING. TO EXTEND.
Cargo damaged, but extent not known, HZT
Does embargo extend to vessels under — flag? ..... LWC
MPN —Extend-ed-ing your distance.
MPO —Extent-sive-ly.
Reef, Rock, *or*, Shoal extends from — to — ..... UMS

MPQ EXTERNAL-LY.
External dimensions. From out to out, LAM
MPR EXTINGUISH-ED-ING.
MPS —Can extinguish fire.
Extinguish all lights. Allow no lights to be seen ..... DZB
Fire is extinguished ..... MZS
Is fire extinguished? ..... OS
With help I may be able to extinguish fire ..... FGV
With immediate assistance fire can be extinguished ..... NY
Your lights are extinguished, *or*, want trimming (*made by* — — — — *flashes, or blasts of a steam whistle*). (*See page* 548.)

MPT EXTORT-ED-ING-ION.

MPU EXTRA.
Any extras? ..... EOU

EXTRACT—FALL.

MPV EXTRACT-ED-ING-ION.
Goulard's Extract ..... OFN
MPW EXTRADITION.
MPX EXTRAORDINARY-ILY.
MPY EXTRAVAGANT-LY-ANCE.
MPZ EXTREME-LY-ITY.
At the extremity (*or*, end)—of ..... FIX
MQA —In the extreme.
MQB —To, *or*, At the last extremity.
MQC EXTRICATE-D-ING.
MQD —Can it be extricated?
MQE —Can not extricate.
It is difficult to extricate ..... KZY
MQF EYE.
Bull's-eye ..... HLR
Dead-eye ..... KOF
Eyebolt ..... GXZ
MQG EYELET HOLE.
MQH EYESORE.
MQI EYEWITNESS.
MQJ F. (*Letter.*) (*For new method of spelling, see page* 13.)
MQK FABRIC.
MQL FABRICATE-D-ION.
MQN FACE.
Sliding faces ..... WGP
MQO FACT.
MQP FACTION.
MQR FACTORY.
MQS FAHRENHEIT.
MQT FAIL-ED. TO FAIL.
MQU —Do not fail—to —.
Failed, *or*, Bankrupt ..... FVK
MQV —Failing.
MQW —Failure.
Failures, *or*, Bankruptcies ..... FVL
MQX —I have failed to.

FAIL—*Continued.*
MQY —If it fails.
MQZ —Likely to fail.
MRA —Unless it fails.
Without fail ..... ZHG
MRB FAINT-LY-NESS. (*Dim.*)
FAINT-ED-ING. (*Swoon.*) ..... ZNI
MRC. FAIR-LY-NESS.
MRD —Fair-lead. Fair-leader.
MRE —Fair wind.
MRF —Prices are fair.
Very fair draught ..... LNE
You are in a very fair berth ..... GHJ
FAIRWAY, *or*, CHANNEL ..... IKZ
MRG —Fairway buoy.
Fairway, *or*, Channel is buoyed ..... OW
Fairway, *or*, Channel is clear ILC
Fairway, *or*, Channel is dangerous ..... FU
Fairway, *or*, Channel is likely to be mined ..... ILD
Fairway, *or*, Channel is mined. Beware of torpedoes ..... XP
Fairway, *or*, Channel is narrow ..... ILE
Fairway, *or*, Channel is not mined ..... XQ
Fairway, *or*, Channel is obstructed ..... ILF
Is the fairway (*or*, channel) mined? ..... ILP
MRH —Warp out to fairway.
MRI FAITH-FUL-LY.
Have great faith in my chronometer ..... IQE
MRJ FAITHLESS-LY.
MRK FALL-EN-ING. (*See also* FELL.)
Accident happened; fall ..... DCF
Barometer has fallen very rapidly ..... FXH
Barometer is falling ..... FXI
Catfall ..... IET
MRL —Did you fall in with (*or*, meet) —?
MRN —Did you fall in with any men-of-war?
Downfall ..... LMH
MRO —Fall-ing, Fell in with —.
MRP —Fall-ing, Fell off.
MRQ —Fallen overboard.
Fall-ing calm ..... HTP
MRS —Falls of the river —.
Fell ..... MVH
Fell down ..... MVI
Fell from ..... MVJ
Fell from aloft ..... EAD
Has fallen astern ..... FHL
MRT —Have you fallen in with crew of derelict?
Have you fallen in with ice? (*State whether berg or field*) ..... PR
MRU —I shall not go on the other tack unless I fall off—to —.
Landfall ..... QEK
MRV —Let fall.
MRW —Prices have fallen (*or*, gone down).
MRX —Prices have not fallen.
Purchase falls. Purchases ..... UBY
Rise and fall is about — feet ..... UXT
MRY —Should I fall in with.
Should you fall in with ..... ROW
The barometer has fallen very rapidly, FXH
Tide has fallen — feet ..... XSI

FALL—FASTEN.

FALL—*Continued.*
Tide is falling ..... XSK
Water-fall ..... YVP
What is the rise and fall of the tide? XH
MRZ —When did you fall in with?
MSA —When do you think I am likely to fall in with —(*vessel indicated*)?
Where did you encounter (fall in with, *or*, see) ice? ..... PCG
Where did you fall in with the trade (*or*, monsoon)? ..... RYM
MSB —Where do you think I am likely to fall in with —?
You will fall in with ice if you go beyond — ..... PCH

MSC FALSE-LY-HOOD.
False alarm ..... DWQ
MSD —False attack.
False bill of lading ..... GKS
MSE —False keel.
MSF —False paper.
The news (*or*, report) is not correct, JXC
MSG FAME-OUS.

MSH FAMILY.
Did you hear of my family? Any news of my family? ..... EPI
MSI —I heard that some of your family were seriously ill.
MSJ —Inform my family.
MSK —Is my family well?
Telegraph to my family at — the following message ..... XMF
MSL —Your family are all well.

MSN FAMINE.
MSO —Famine at —.
MSP —Famine prices.

MSQ FAMISH-ED-ING.

MSR FANCY-IFUL-LY.

MST FAR.
MSU —A little farther.
Any farther ..... EOV
Anything further? ..... EQJ
As far as ..... FAG
Convoy to spread as far as possible, keeping within signal distance ..... IZ
Do not stand too far on your present course ..... JZI
Do not stand too far to the — ..... WQB
Far enough ..... MDF
Far enough to windward ..... MDG
Farther ahead—of ..... DVF
Farther astern—of ..... FHJ
MSV —Far-ther off (*or*, from).
Farther-est ..... MTI
MSW —Farther in.
MSX —Farther out.
MSY —Farther to the.
MSZ —How far can light be seen?
MTA —How far off? What distance?
I shall not go far before I bring up ..... HJC
MTB —I shall not go much farther.
Ice as far as I can see ..... PBU
Keep farther astern ..... FHM

FAR—*Continued.*
MTC —Keep farther off (*or*, from)—
Not far down ..... LMK
Not far enough ..... MDS
Open; get farther away ..... MC
Severe squall not far off; look sharp ..... FZ
Shift your berth farther in ..... GHA
Shift your berth farther out ..... GHB
Shift your berth farther to the — ..... GHC
MTD —Too far off.
Too far to the eastward ..... LSF
Too far to the northward ..... SJQ
Too far to the southward ..... WLM
Too far to the westward ..... ZBT
MTE —We are too far to leeward.
You are too close; keep farther off IVL
You can telegraph as far as — ..... XMI

MTF FARAD. (*Measure of electrical capacity.*)

FAREWELL. ADIEU ..... DJX

MTG FARM.
MTH —Farmer.

MTI FARTHER-EST.

FARTHING. (*Coin*) ..... ATP

MTJ FASHION-ED-ING-ABLE.

MTK FAST. (*Quickly.*)
Abandon the vessel as fast as possible, AB
As fast as ..... FAH
As fast as possible ..... FAI
MTL —Faster-est.
Get her head round as fast as possible, *or*, Get her on the other tack as fast as possible ..... NYU
Get sail on your ship as fast as possible, NYZ
Get steam up as fast as possible ..... KL
Get under way as fast as you can ..... KN
MTN —Go as fast as you can.
It is not safe to go so fast ..... LS
My chronometer is fast on Greenwich (*or*, first meridian) mean time ..... GR
Reduce speed; you are towing me too fast ..... XYT
Shorten sail; it is not safe to go so fast, VDK
Will you send off lighters as fast as possible ..... RC
Your chronometer must be fast ..... IQL

MTO FAST. (*Firmly fixed.*)
All fast ..... DXJ
Are towing cables fast? Are you (your cables) fast? ..... XYJ
MTP Fast ice.
Is the cable fast (*or*, rope belayed)? ..... HRK
Is the line fast ..... KB
Make fast—to — ..... RIF
Make fast to a buoy ..... HMS
Make fast to the pier ..... RIG
Towing cable is fast ..... XYV

MTQ FASTEN-ED-ING.
MTR —Fastening. (*A fastening.*)
Fasten your chain to towing cable ..... HRC

FATHER—FEND.

MTS FATHER-LY.

FATHOM. (*Measure of length*) ..... AVW

MTU FATHOM-ED-ING-ABLE.
Best anchorage (*or*, berth) is in — fathoms ..... OV
MTV —How many fathoms?

MTW FATIGUE-D-ING.
MTX —Much fatigued (*or*, tired).
MTY —Too fatigued (*or*, tired).

MTZ FAULT-Y-ILY.
Considerable fault found—with — .. JQI

MUA FAVOR-ED-ING-ABLE-Y.
Apparently favorable-y ..... ERN
Appear-ed-ing-ance favorable ..... ERV
I shall not weigh until I get a favorable start ..... ZAW
I should esteem it a favor ..... MHP
MUB —If favorable.
MUC —In favor of.
MUD —Is he (*or person indicated*) in favor of?
MUE —Not in favor of.
MUF —Should it be favorable.
MUG —Should it not be favorable.
Without favor ..... ZHI

MUH FEAR-ED-ING-FUL-LY.
MUI —Fears are entertained for the safety of —.
Need not fear ..... SGF
MUJ —No fear.

MUK FEARNOUGHT, *or*, FELT.

MUL FEAST-ED-ING.

MUN FEATHER-ED-ING.
MUO —Feather strengthening.

MUP FEBRUARY.
About February the — ..... CZM
MUQ —Beginning of February.
MUR —End of February.
MUS —Next February.

MUT FEDERAL-IST-ATION.
MUV —Shipping Federation.

MUW FEE.
Any fee (*or*, charge)? ..... EOW
What are the pilot fees — for — ? ... TJU

FEEBLE-Y-NESS. (*Weak*) ..... YXK

MUX FEED-ING-ER.
Feed-check valves out of order ..... IOD
MUY —Feed pipe.
MUZ —Feed pipe broken (*or*, out of order).
MVA —Feed pump.
MVB —Feed pump out of order.
MVC —Feed-pump valves out of order.

MVD FEEL-ING. FELT. TO FEEL.
The way is off my ship; you may feel your way past me ..... HL
What is the current? Do you, *or*, Do we feel any current? ..... KGI

FEET. FOOT. (*Measure of length.*) (*See also* FOOT) ..... AVY
At high water you will have — feet .. KUY
At low water you will have — feet .. KUZ
Cubic foot ..... AYC
Dangerous to, *or*, Do not come into less than — feet water ..... FV
Footbridge ..... HGR
Foot ice ..... PBI
Footpath ..... NHE
Foot-sore ..... NHF
Got bottom—with — feet ..... HBA
MVE —How many feet?
How many feet at low water? ..... KVF
I am in — feet of water ..... VP
I draw — feet aft and — feet forward, OA
Marked in feet ..... RLK
My draft of water is — feet — inches aft ..... LNC
My draught of water is — feet — inches forward ..... LND
No bottom—with — feet ..... HBE
Rise and fall is about — feet ..... UXT
Square foot ..... AXT
The depth of water here (*or at place indicated*) is — feet at low water .... KVD
Tide has fallen — feet ..... XSI
Tide rises — feet ..... XSM
What draught of water in feet could you lighten to? ..... OB
You will have less than — feet of water ..... KVJ
You will not have less than — feet of water ..... VU
— feet water in the hold ..... QM

MVF FEIGN-ED-ING. FEINT.
MVG —Only intended for a feint.

MVH FELL. (*See also* FALL.)
MVI —Fell down.
MVJ —Fell from —.
Fell from aloft ..... EAD
Fell in with — ..... MRO
MVK —Fell in with a privateer.
Fell off ..... MRP

MVL FELLOW.

MVN FELON-Y-IOUS-LY.

FELT. (*See* FEEL) ..... MVD

FELT, *or*, FEARNOUGHT ..... MUK

MVO FELUCCA.

MVP FEMALE.
Clothing for female passengers. Women's clothing ..... IVR
MVQ —Female on board.
MVR —Female passenger.
Have you any females on board? ... GQH
I have no females on board ..... GQK

MVS FEND-ED-ING-ER.
MVT —Fend off.
MVU —Fenders ready.

FERRULE—FINE.

MVW FERRULE.
Boiler tube ferrules ..... GWO

MVX FERRY-IED-ING.
MVY —Ferry boat.

MVZ FETCH-ED-ING. (*To reach*).
MWA —Can fetch.
MWB —Can you fetch?
MWC —Fetch on the other tack.
MWD —Fetch on this tack.
MWE —How high must I lie to fetch?
MWF —You will not fetch.

FETCH-ED-ING. TO FETCH. (*See* BRING) ..... HIK

MWG FEVER-ISH.
A case of fever has broken out on board this ship (*or ship indicated*) ..... GPR
Any cases of fever on board (*or*, at —)? ..... EON
Case of fever ..... IDM
Enteric fever ..... MFE
Fever and ague ..... DUZ
MWH —Fever very prevalent at —.
MWI —Has yellow fever diminished at —?
MWJ —Has yellow fever disappeared at —?
MWK —I have had cases of yellow fever on board.
MWL —I have had no cases of yellow fever on board.
MWN —Intermittent fever.
MWO —Is there yellow fever at —?
MWP —Jungle fever.
MWQ —Malarious fever.
MWR —Scarlet fever.
MWS —Typhoid fever.
Typhus fever ..... YFS
MWT —Yellow fever.
MWU —Yellow fever has diminished at —.
MWV —Yellow fever has disappeared at —.
MWX —Yellow fever is raging at —.
MWY — — men of the crew have been ill of yellow fever. (*Number to follow.*)
MWZ — — passengers have been ill of yellow fever. (*Number to follow.*)

MXA FEW. A FEW.
A few days ..... KMV
MXB —Few expected.
MXC —Few hurt.
Few opportunities ..... SRW
MXD —Fewer.
MXE —Fewest. The fewest.
MXF —Have, *or*, Has a few.
In a few minutes. Few minutes ..... RVC
Too few ..... XVD
Very few ..... YPG
Very few arrivals ..... EYT

MXG FID-DED-DING.

MXH FIDDLE-D-ING.
MXI —Fiddler.

MXJ FIELD-ED-ING.
Field glass. Binocular ..... GLB
MXK —Field gun.
Ice field, *or*, Floe ..... PBW
Illuminate-d-ing mine field ..... PDB
Mine field ..... RUO

MXL FIFTEEN-TH-LY.

MXN FIFTH-LY. FIVE.
MXO —Fifth mast.
MXP —Five-masted ship.

MXQ FIG.

MXR FIGHT-ING. FOUGHT. TO FIGHT.
MXS —A running fight.
Any fighting—at —? ..... EOX
MXT —I have had (*or vessel indicated* has had) a fight with a privateer.
MXU —Some squabble (*or*, fight) on shore with crew.
MXV —There has been fighting at —?

MXW FIGURE.
MXY —Figurehead.

MXZ FILE.

MYA FILL-ED-ING. TO FILL.
MYB —Fill main topsail.
MYC —Fill up water.

MYD FILTER-ED-ING.
MYE —Filter tank.

MYF FINAL-LY.
The decision is final ..... KPW
The final decision is ..... KPX

MYG FINANCE-IAL-IER.

MYH FIND-ING. TO FIND. (*See also* FOUND.)
MYI —Can, *or*, May find.
MYJ —Can you find —?
MYK —Can not find.
MYL —Could find.
Could not find the address ..... DJK
MXN —Did you find?
MYO —Find out.
MYP —Find out the mistake.
Found ..... NOQ
MYQ —He (*or person indicated*) will find.
I find great difficulty in weighing ..... KZV
Not a piece to be found ..... TIA
Range finder ..... UHV
MYR —Should you (*or person indicated*) find.
MYS —Should you (*or person indicated*) not find.
Try to find out ..... YCW
MYT —Where shall I find —?
MYU —Where shall I find —(*vessel indicated*)?
You will find great difficulty in getting through the ice at — ..... PCI
MYV —You will find me at — at —(*time indicated*).
You will find the pilot in —(*direction indicated*) ..... TJZ

MYW FINE. (*Good.*)
MYX —Fine day.
MYZ —Fine weather.
MZA —If fine.
Very fine ..... YPH

MZB FINE-D-ING. (*To mulct.*)
Police (*or other*) authorities have fined—, FNP

FINGER—FIRM.

MZC FINGER.

MZD FINISH.
MZE —Finished-ing. To finish.
MZF —Have you finished?
MZG —Is it finished?
Report when finished (*or*, complete-d)—with ..... JKS
MZH —Shall be finished.
MZI —When finished.
When finished coaling ..... IXP
MZJ —When will you (*or vessel indicated*) be finished?
When will you have finished coaling? IXQ

MZK FIR.

MZL FIRE.
MZN —Alarm of fire.
Are you on fire? ..... OM
Bank up fires ..... FUK
Can extinguish fire ..... MPS
MZO —Can fire be got under?
Caught fire ..... IFG
Cease firing ..... IGK
Clean fires ..... ISR
Derelict has been fired ..... KVQ
Destroyed by fire ..... KXO
Do not light your fires ..... QRS
Draw fires ..... LNI
Engine-room fire ..... MBF
MZP —Fire a signal gun.
MZQ —Fire and lights out.
Fire bar. Furnace bar ..... FWK
Fire brigade ..... HGZ
Fire bucket ..... HKV
Fire can easily be got at ..... ON
Fire difficult to get at ..... OP
Fire engine ..... MAP
MZR —Fire-ing. To fire.
MZS —Fire is extinguished.
Fire gaining ..... OQ
Fire gains rapidly; take people off ..... NG
MZT —Fire grapnel.
Fire has been burning these—hours ..... HNF
Fire has broken out on board of— ..... GQC
MZU —Fire in —.
Fire in hold amongst cargo ..... OR
Fire, *or*, Leak; want immediate assistance ..... NH
Fire, *or*, Lights will be kept burning at the best place for landing ..... KE
MZV —Fireproof.
MZW —Fire ship (*or*, raft).
MZX —Fire upon.
MZY —Firearms.
NAB —Fireman.
NAC —Firewood.
NAD —Fireworks.
NAE —Firing battery.
NAF —Firing gear.
Forced fires ..... NHX
Guns firing in —(*quarter indicated*) ..... OJZ
Guns firing last night in (*quarter indicated*) ..... OKA
Guns firing to the — ..... OKB
NAG —Have you a good fire engine?
NAH —Have you fire hose enough for —?
NAI —Heard firing to the —.
Heave-to, or I will fire into you ..... ID

FIRE—*Continued.*
NAJ —How long have you (*or vessel indicated*) been on fire?
I am on fire ..... NM
I am sinking (*or*, on fire); send all available boats to save passengers and crew ..... NO
NAK —I shall fire into boats if they persist in coming alongside.
Is fire extinguished? ..... OS
NAL —Is — (*vessel indicated*) on fire?
Keep lights (*or*, fires) on the beach (*or*, shore all night) ..... FZW
Keep your fires banked up ..... PZV
Lay fires ..... QIV
NAM —Let your fires down.
Light your fires ..... QSJ
Lighting fires ..... QSC
Lights, *or*, Fires will be kept at the best place for coming on shore ..... KE
NAO —May I fire?
Minute guns firing in — (*direction indicated*) ..... OKH
Minute guns firing last night in — (*quarter indicated*) ..... OKI
Missed fire ..... RVY
No combustibles (*or*, explosives) near the fire ..... HR
NAP —On fire.
Open fire, *or*, Commence fire ..... SRD
Port fire ..... TPD
NAQ —Put out fires.
Quick-firing ammunition ..... EFX
Quick-firing gun ..... OKL
NAR —Seamen and Firemen's Union.
NAS —Under fire—of.
Vessel indicated is on fire ..... OT
Where is the fire? ..... OU
With assistance fire can be subdued. With help I may be able to extinguish fire ..... FGV
With immediate assistance, fire can be extinguished ..... NY
NAT —You can get any quantity of firewood.
NAU —You must not fire.

FIRE BAR. FURNACE BAR ..... FWK

FIRE BUCKET ..... HKV

FIRE ENGINE ..... MAP
Have you a good fire engine? ..... NAG

FIRE SHIP, (*or*, RAFT) ..... MZW

FIREARMS ..... MZY

FIREMAN ..... NAB
Firemen and Seamen's Union ..... NAR

FIREWOOD ..... NAC
You can get any quantity of firewood, NAT

FIREWORKS ..... NAD

FIRKIN. (*Measure of capacity*) ..... AYV

NAV FIRM-LY-NESS.

NAW FIRM OF —.

FIRST—FLAG.

NAX FIRST-LY.
At first ... FID
By the first conveyance ... JTZ
First-class ... ISF
First-class torpedo boat ... GSX
NAY —First mast.
NAZ —First offer.
NBA —First of all. In the first place.
NBC —First officer.
NBD —First opportunity.
NBE —First quarter.
NBF —First quarter of the moon.
NBG —First ship.
NBH —First time.
NBI —First voyage.
NBJ —First watch.
First week in — ... ZAM
In the first place. First of all ... NBA
My first meridian (*or*, Greenwich) mean time is — ... XL
My first meridian is Cadiz, west of Greenwich 6° 12′ 24″ = 0h. 24m. 49.6s., HSI
NBK —My first meridian is Greenwich.
My first meridian is Paris, east of Greenwich 2° 20′ 15″ = 0h. 9m. 21s ... TBL
The first lull, *or*, When it lulls ... RDA
NBL —What is your first meridian?
NBM —When first seen.
Will you show me your Greenwich (*or*, first meridian) mean time? ... XN

NBO FISH.
Codfish-ery ... IZB
NBP —Fish-ed-ing. To fish.
Fish davit ... KMS
NBQ —Fishhook.
NBR —Fish very scarce.
NBS —Fisherman.
NBT —Fishery.
Fishery steamer ... WTG
Fishing craft (*or*, boat) ... KAZ
NBU —Fishing ground.
NBV —Fishing line.
NBW —Fishing net.
NBX —Fishing season.
NBY —Fresh fish.
NBZ —Good season for fish.
Herring fishery ... OUJ
NCA —Have you any fish?
NCB —I have taken—(*quantity indicated*)—of fish.
Pilchard fishery ... TIM
Preserved fish ... TUI
Salt fish ... VFT
Shellfish ... VWH
The bank is encumbered with fishing boats ... EP
NCD —There are plenty of fish to be caught here.
Whale fishery ... ZBX

NCE FISH-ED-ING. TO FISH. (*Repair a spar.*)
NCF —A fish for —.
NCG —Can be fished at sea.
NCH —Can you supply a fish for my — (*spar indicated*)?
Fish davit ... KMS
Fish the anchor, *or*, Anchor fished ... EHB
Sprung foremast, but can fish it at sea ... NKX

FISH—*Continued.*
NCI —Will you lend me a fish for my mast?

NCJ FIT-TED-TING-NESS (TO, *or*, FOR).
Article indicated can be supplied, but it will require fitting ... EZF
NCK —Fit for the purpose—of.
NCL —Fit-ted-ting out.
NCM —Fit-ted-ting very well.
NCO —Fitting new propeller.
No boats fit for this work ... ZHV
Send boats fit for landing passengers ... FI
NCP —Will not fit.

FIVE. FIFTH-LY ... MXN
Fifth mast ... MXO
Five-masted ship ... MXP

NCQ FIX-ED-ING.
Can you fix any time for? ... XTJ
Can not fix any time—for — ... XTK
NCR —Fixed and flashing light.
NCS —Fixed light.

NCT FIXTURE.

NCU FLAG. (*See also* COLORS.)
Admiral's flag ... DKM
Admiralty flag ... DLS
Beach the vessel where flag is waved (*or*, light is shown) ... FZT
Boat should endeavor to land where flag is waved (*or*, light is shown) ... JZ
NCV —Can make out flags (*or*, colors).
NCW —Can you make out her flag (*or*, signal)?
Can not distinguish your flags; come nearer, or make Distant Signals ... VM
NCX —Can not make out the flags (*or*, signals).
Code flag (*when spoken of*) ... IZF
Does embargo extend to vessels under — flag? ... LWC
Flag captain ... HWX
NCY —Flag of truce.
NCZ —Flagship.
NDA —Flag signal-ling.
NDB —Flagstaff.
Flag union downward ... MEJ
Flags seen but signal not understood, WCX
Foreign flags (colors, ensigns) ... MEK
Geneva Convention flag (*when spoken of*) ... NXT
NDC —Haul down your flags.
Hoist mast-head flags ... OWG
Hoist quarantine flag ... TV
NDE —Hoist your flags where best seen.
House flag ... OZQ
I can not make out the flags (*or*, signals), NCX
I can not make out the flags; hoist the signals in a better position ... OWL
NDF —I can not make out the bottom flag.
NDG —I can not make out the second flag.
NDH —I can not make out the third flag.
NDI —I can not make out the top flag.
Not clean bill of health flag (*when spoken of*) ... ISW
NDJ —Numeral flag.
NDK —Pilot-boat flag (*when spoken of*).
NDL —Pilot jack (*or*, flag) (*when spoken of*).
NDM —Plague flag (*when spoken of*).
NDO —Powder flag (*when spoken of*).

FLAG—FLUKE.

FLAG—*Continued.*
NDP —Private flag.
NDQ —Quarantine flag (*when spoken of*).
Repeat ship's name; your flags were not made out ---------- DU
Set of flags ---------- VSI
Signal not understood, although the flags are distinguished ---------- WCX
Standard. Royal flag ---------- WQN
NDR —The flag with —.
Union-jack ---------- YJE
NDS —What flag is she (*or*, are they) under?
NDT —Your flags are not clear.
Your flags seem to be incorrectly hoisted (*or*, hoisted upside down) ---------- OWM
Your signal flags can not be distinguished ---------- LHB
NDU FLAME-D-ING.
NDV FLANGE.
NDW FLANNEL.
NDX FLARE—UP. FLARE LIGHT.
NDY —Holme's light (*large flare*).
NDZ —Holme's light (*small flare*).
Red flare ---------- UME
White flare ---------- ZDH
NEA FLASH-ED-ING.
Burn blue light, *or*, Flash powder ---------- GOQ
Fixed and flashing light ---------- NCR
NEB —Flashing light.
NEC —Group flashing light.
Use flashing signals ---------- WDN
NED FLAT-TEN-LY.
Flat-bottom boat ---------- GSY
NEF —Flatter-est.
Send flats to discharge cargo ---------- IAZ
NEG FLAW.
NEH —Flaw in shaft.
NEI FLAX.
NEJ FLEET.
Any alteration in the position of the squadron (*or*, fleet)? ---------- EBZ
Channel fleet (*or*, squadron) ---------- ILB
NEK —Did the fleet (*or*, squadron)?
Enemy's fleet (*or*, squadron) ---------- LZG
Enemy's fleet has been seen to the —, steering to the — ---------- OG
NEL —Fleet consists of —.
NEM —Fleet, *or*, Squadron is (*or*, was).
NEO —Fleet, *or*, Squadron when last seen was off —.
NEP —Fleet organization.
NEQ —For the fleet (*or*, squadron).
NER —From the fleet (*or*, squadron).
NES —In the fleet (*or*, squadron).
Letters of fleet (*or*, squadron) ---------- QOM
Saw the enemy's fleet (*or*, squadron) off — ---------- OK
Saw the enemy's fleet (*or*, squadron) steering — ---------- LZS
NET —Saw the fleet (*or*, squadron) off — steering —.
NEU —The fleet (*or*, squadron) is at —.
NEV —To the fleet (*or*, squadron).
What is the state of health of the fleet (*or*, squadron) at —? ---------- ORC
When is the fleet (*or*, squadron)? ---------- WPH

FLEET—*Continued.*
Where is our fleet (*or*, squadron)? ---------- WPI
Where is the — fleet (*or*, squadron)? ---------- SK
Where was the fleet (*or*, squadron) on the —? ---------- WPJ
FLEW. (*See* FLY) ---------- NGC
NEW FLEXIBLE-Y-ILITY.
NEX FLIGHT.
FLING-ING. FLUNG. (*Throw*) ---------- XRJ
NEY FLINT-Y.
NEZ FLOAT-ED-ING.
A good deal of floating ice in — ---------- PBG
Am, Is, *or*, Are afloat ---------- BY
NFA —Floated off.
Floating anchor. Sea anchor ---------- EIC
Floating bridge ---------- HGQ
Floating, *or*, Liquid compass ---------- JHP
Floating dock ---------- LJD
NFB —Floating light.
NFC —Floating mine.
NFD —Floating obstruction in (*or*, at) —.
Floating stage ---------- WPV
Light, *or*, floating light is discontinued (*or*, gone) ---------- QSG
Nearly afloat ---------- DQA
Not afloat ---------- DQB
Paddle float ---------- SZF
NFE —The tide will float her off.
NFG —When you float.
Will be afloat ---------- DQF
NFH —Will not float.
NFI FLOCK. (*Herd.*)
NFJ FLOE.
Ice field, *or*, Floe ---------- PBW
NFK FLOG-GED-GING.
NFL FLOOD-ED-ING.
As soon as the flood tide makes ---------- FBP
NFM —Flood sets.
NFO —Flood tide.
NFP —Flooding cock.
NFQ —How will the flood set?
Next flood ---------- SHV
NFR —When the flood makes.
When will the flood tide make? ---------- XJ
NFS FLOOR-ING.
FLORIN, GUILDER, *or*, GULDEN. (*Coin*) ---------- ATQ
NFT FLOTILLA.
NFU FLOTSAM.
NFV FLOUR.
Barrels of flour ---------- FXT
NFW FLOW-ED-ING. TO FLOW.
Tide flows at — ---------- XSH
When will the tide flow? ---------- XJ
FLOWN. (*See* FLY) ---------- NGC
NFX FLUCTUATE-D-ING-ION.
NFY FLUE.
Flue boiler ---------- GWZ
NFZ —Sweeping the flues (*or*, funnels, *or*, tubes).
NGA FLUID.
Condy's fluid. Crimson fluid ---------- JNK
FLUKE OF ANCHOR ---------- EHC

FLUSH—FOR.

NGB FLUSH—WITH.

NGC FLY-ING. FLEW. FLOWN. TO FLY.

NGD —Flying jib.
Flying jib-boom ---- GZP
Pilot signal flying ---- TJM

FOD. (*Measure of length*) ---- AVX

NGE FODDER.

NGF FOG-GY.
Delayed by thick fog, *or*, Detained by thick fog ---- KSE
During a thick fog ---- LPN
During the fog ---- LPR

NGH —Fog buoy.

NGI —Fog horn.
Fog signal ---- WCJ

NGJ —Fog too thick.
Foggy weather ---- ZC
Gun fog-signal ---- OJS

NGK —How long have you had this fog?
I have had thick fog on the bank ---- FVC
Keep close during the fog ---- PYO
On account of the fog (*or*, weather) ---- DFQ
Shall signal with siren (*or*, steam whistle) during fog (*or*, darkness) ---- WE
The bank was clear of fog ---- FVI

NGL —There has been so much fog as to cause considerable detention.

NGM —Thick fog.
Thick fog coming on ---- GJ

NGO —Through the fog.

NGP —We have had a lot of fog.

NGQ FOLLOW-ED-ING-ER.
As follows ---- FAJ
Communicate the following ---- JFQ
Course to be followed ---- JZH

NGR —Follow her (it, *or*, them).

NGS —Follow me (*or vessel indicated*).

NGT —Follow motions.
Following communication (*or*, signal) is confidential (*or*, private) ---- HX
Following communication (signal, *or*, message) is secret and in cipher ---- IQV
NOTE.—*The cipher will continue until the person signaling hoists* IQS.
Forward following message by telegraph to— ---- NMW
Forward following telegraphic message by signal letters instead of writing it at length ---- XB

NGU —Forward the following information to—.
Has paper of the following date ---- KMC

NGV —Have obtained the following information from —.
Have received the following communication (*or*, instructions) from your agent (*or*, owner) ---- IA
I have the following information—from— ---- NGV

NGW —I will follow.
Send an express with the following intelligence ---- POH
Send the following articles ---- EZH
Send the following message by post to owner (*or*, to Mr. —) at — ---- WY
Send the following message by telegraph to owner (*or*, to Mr. —) at — ---- XA

FOLLOW—*Continued.*
Send the following message through the post to owner (*or*, to Mr. —) at —, by signal letters instead of writing it at length ---- WZ

NGX —Shall I follow?
Strange vessel following convoy ---- WYV
Telegraph following message to — (*ship or person indicated*) at — ---- XD
Telegraph to my family at — the following message ---- XMF
The following articles ---- EZI
The following signal (communication, *or*, message) is in cipher (*secret*) ---- IQV
NOTE.—*The cipher will continue until the person signaling hoists* IQS.

NGY —Will you follow?
Will you forward (*or*, communicate) the following signal for me ---- IK

NGZ —With the following information.

NHA FOOD.
Distressed for want of food ---- LHE
Want food (provisions) ---- YTU
Want food. Starving ---- NV
Want food immediately ---- YO

NHB FOOL-ISH-LY-NESS.

NHC FOOLSCAP PAPER.

FOOT. (*Measure of length.*) (*See also* FEET), AVY
Cubic foot (*solid measure*) ---- AYC
Square foot (*square or surface measure*), AXT

NHD FOOT. (*See also* FEET.)
Crowsfoot ---- KER
Cubic foot ---- AYC
Footbridge ---- HGR
Foot ice ---- PBI

NHE —Footpath.

NHF —Foot-sore.

FOR ---- BPA
For all ---- BPC
For consideration—of — ---- JQN
For him (his, her, it-s, *or person-s or thing-s indicated*) ---- BPD

NHG —For instance.
For me (my, mine) ---- BPE

NHI —For passage—to (*or*, in).
For — (*person-s indicated*) ---- BPD
For that (*or*, this) ---- BPF
For the ---- BPG
For the future ---- NUR

NHJ —For the present. At present.

NHK —For the purpose—of.

NHL —For the quarter.

NHM —For the safety of.

NHO —For the sake of.

NHP —For the shore.

NHQ —For the sick.
For them (their-s) ---- BPH
For these (*or*, those) ---- BPI
For this (*or*, that) ---- BPF

NHR —For this port.
For us (our-s) ---- BPJ
For what (*or*, which)? ---- BPK
For, *or*, To whom (*or*, whose)? ---- BPL
For you (your-s) ---- BPM
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) for ---- BUR
Not for ---- CFR
Ready for — (*or*, to —) ---- UJS

FOR—FORCE.

FOR—*Continued.*
Run for. Make for ..... RIH
Sailed for — ..... VEI
Send for ..... VPR
They are for ..... CNM
Used—for — ..... YMV
Was, *or*, Were for ..... COP
Where for? ..... CTA

NHS —Whom is it for? Whom for.

NHT FORAGE-D-ING. TO FORAGE.

NHU FORBID-DEN-DING. FORBADE.

NHV FORCE-D-ING. TO FORCE.
Enemy is collecting in force—at ... LZD
Enemy's force ..... LZH

NHW —Forced by.

NHX —Forced fires.

NHY —Forcible-y.
I did not abandon her until I was forced, CXO
Inferior force ..... PJL
Superior force ..... XEM
United force ..... YJH

NHZ —What force?

FORCE OF WIND.

NIA FORCE OF WIND.
NOTE.—*The signals only represent the numbers. Thus:* NIK *is force of wind* 8.

	FORCE.						
NIB	— 0	Denotes calm.					
NIC	— 1	Light air, just sufficient to give steerage way.					
NID	— 2	Light breeze	With which a well-conditioned ship under all sail and clean full would go in smooth water.			1 to 2 knots.	For ships rigged with double topsails.
NIE	— 3	Gentle breeze	"	"	"	" 3 to 4 knots.	
NIF	— 4	Moderate breeze	"	"	"	" 4 to 5 knots.	
NIG	— 5	Fresh breeze	In which the same ship could just carry closehauled			Royals, etc.	
NIH	— 6	Strong breeze	"	"	"	Single reefs and topgallant sails.	
NIJ	— 7	Moderate gale	"	"	"	Double reefs, jib, etc.	Topgallant sails.
NIK	— 8	Fresh gale	"	"	"	Triple reefs, courses, etc.	Topsails, jib, etc.
NIL	— 9	Strong gale	"	"	"	Close reefs and courses.	Reefed upper topsails and courses. / Lower topsails and courses.
NIM	—10	Whole gale	With which she could only bear closereefed maintopsail and reefed foresail.				Lower main topsail and reefed foresail.
NIO	—11	Storm	With which she would be reduced to storm staysails.				
NIP	—12	Hurricane	To which she could show no canvas.				

NOTE.

RATE. Miles per hour.	RATE. Feet per minute.	PRESSURE. Force in pounds per square foot.	Description of wind.
1	88	.005	Hardly perceptible.
2	176	.020	Light air.
3	264	.044	
4	352	.079	Gentle breeze.
5	440	.123	
10	880	.492	Fresh to strong breeze.
15	1320	1.107	
20	1760	1.970	Moderate gale.
25	2200	3.067	
30	2640	4.429	Strong gale.
35	3080	6.027	
40	3520	7.870	Whole gale.
45	3960	9.900	
50	4400	12.304	Storm.
60	5280	17.733	Great storm.
70	6160	24.153	
80	7040	31.490	Hurricane.
100	8800	49.200	

FORD—FORESIGHT.

NIQ FORD-ED-ING-ABLE.

NIR FORE.
NIS —Can I get a spar for a fore yard at —?
NIT —Fore and aft.
NIU —Fore and aft sails.
Fore chains ..... IJQ
Fore clew garnets ..... IUG
NIV —Fore course. Fore sail.
Fore hold ..... NJU
Fore magazine ..... REL
NIW —Fore part.
NIX —Fore rigging.
NIY —Fore royal.
NIZ —Fore royal yard.
NJA —Fore runner.
Fore sail ..... NIV
NJB —Fore sheet.
NJC —Fore stay.
NJD —Fore staysail.
NJE —Fore tack.
NJF —Fore top.
NJG —Fore topgallant mast.
NJH —Fore topgallant sail.
NJI —Fore topgallant yard.
NJK —Fore topmast.
NJL —Fore topmast sprung.
NJM —Fore topmast staysail.
NJO —Fore topsail.
NJP —Fore topsail yard.
NJQ —Fore yard.
NJR —Fore yard gone in the slings.
NJS —Fore yard sprung.
Forecast ..... NKL
Forecastle ..... IEO
NJT —Forefoot.
NJU —Forehold.
NJV —Foreland.
NJW —Forelock.
NJX —Foreman.
NJY —Foremast.
NJZ —Foremost.
Forenoon. A. M. Before noon. In the forenoon ..... EDU
NKA —Forereach-ed-ing.
NKB —Foresee-n-ing.
NKC —Foresight.
NKD —Forestall-ed-ing.
NKE —Foretell-ing. Foretold.
NKF —Forewarn-ed-ing.
NKG —Gaff fore sail.
NKH —I have carried away fore yard.
I have sprung (*or*, damaged) fore yard, KJH
NKI —Lower fore topsail yard.
NKJ —Upper fore topsail yard.
What are the dimensions of your fore yard? ..... LAP

FORE PART ..... NIW

FORE RIGGING ..... NIX

FORE RUNNER ..... NJA

FORE STAY ..... NJC

FORE TOP ..... NJF

FORE TOPGALLANT MAST ..... NJG

FORE TOPGALLANT SAIL ..... NJH

FORE TOPGALLANT YARD ..... NJI

FORE TOPMAST ..... NJK
Fore topmast sprung ..... NJL

FORE TOPSAIL ..... NJO

FORE TOPSAIL YARD ..... NJP
Lower fore topsail yard ..... NKI
Upper fore topsail yard ..... NKJ

FORE YARD ..... NJQ
I have carried away fore yard ..... NKH
I have sprung (*or*, damaged) fore yard, KJH
What are the dimensions of your fore yard ..... LAP

NKL FORECAST. (*See also* WEATHER.)
What is the meteorological forecast for to-day? ..... ZK
What is the meteorological forecast for to-morrow? ..... ZL
NKM —What is the weather forecast?

FORECASTLE ..... IEO

FOREFOOT ..... NJT

FOREHOLD ..... NJU

NKO FOREIGN.
Foreign affairs ..... DPC
Foreign colors (flags, ensigns) ..... MEK
NKP —Foreign crew.
Foreign Enlistment Act ..... DIF
NKQ —Foreign-going ship.
NKR —Foreign Office, State Department.
NKS —Foreign officer.
NKT —Foreign telegram.
Foreign trade ..... XZL
NKU —Foreigner.
Lloyd's Register of British and Foreign Shipping ..... QWV
NKV —Vessel is a foreigner.

FORELAND ..... NJV

FORELOCK ..... NJW

FOREMAN ..... NJX

FOREMAST ..... NJY
NKW —Sprung my fore mast and must bear up.
NKX —Sprung my fore mast, but can fish it at sea.
NKY —With loss of fore mast.

FOREMOST ..... NJZ

FORENOON. A. M. BEFORE NOON. IN THE FORENOON ..... EDU
NKZ —Forenoon watch.

FOREREACH-ED-ING ..... NKA

FORESEE-N-ING ..... NKB
NLA —Could not foresee. Unforeseen.

FORESIGHT ..... NKC

FOREST—FOUL.

NLB FOREST-ER.
FORESTALL-ED-ING ..... NKD
FORETELL-ING. FORETOLD ..... NKE
FORETOP ..... NJF
FOREWARN-ED-ING ..... NKF
NLC FORFEIT-ED-ING-URE.
NLD FORGE.
NLE —Have you anyone that can work at a forge?
NLF FORGE-D-ING-R. TO FORGE.
NLG FORGERY.
NLH FORGET-TING. FORGOT-TEN.
NLI —Do not forget.
NLJ —I have forgotten.
NLK —I will not forget.
NLM —Will not forget.
NLO —You have (*or person indicated* has) forgotten.
NLP FORGIVE-N-ING-NESS. FORGAVE.
NLQ FORK-ED-ING. IN FORK.
NLR —Forkhead.
In fork ..... NLQ
NLS —Knives and forks.
NLT FORM-ED-ING. TO FORM.
Annul present formation ..... EMH
NLU —Form a junction—with.
NLV —Form columns of divisions in line ahead.
NLW —Form single column in line abreast.
NLX —Form single column in line ahead.
NLY —Formation.
NLZ —In proper form.
Present form-ation ..... TUB
Preserve formation ..... TUG
NMA FORMAL-LY-ITY.
NMB FORMER-LY.
NMC FORMIDABLE.
NMD FORSAKE-N-ING. FORSOOK.
NME FORT-RESS.
Any forts? ..... EOY
Strong fort ..... XAR
NMF FORTHWITH.
NMG FORTIFY-IED-ING.
NMH —Fortification.
NMI —Fortifications have been increased at —.
Strongly fortified ..... XAU
NMJ FORTNIGHT-LY.
NMK —A fortnight since.
In about a fortnight ..... DAH
NML FORTUNATE-LY.
NMO —Fortunate enough to.

FORTUNATE—*Continued.*
NMP —Fortune.
NMQ —Have you been fortunate?
NMR —I have been fortunate.
NMS —I have not been fortunate.
NMT —No fortune.
Very fortunate ..... YPI
NMU FORWARD-ED-ING—TO —. TO FORWARD.
Afloat forward ..... BX
NMV —Can I forward (*or*, take) letters for you?
Can telegraph message be forwarded from —? ..... WR
Can you forward my message by telegraph? ..... HU
Forward answer by telegraph to signal station at — ..... EMW
Forward-ed-ing application to (*or*, for), ESP
Forward by telegraph and pay for transmission ..... HY
NMW —Forward following message by telegraph to —.
Forward following telegraphic message by signal letters instead of writing it at length ..... XB
Forward immediately ..... PDI
NMX —Forward letters—to (*or*, for).
NMY —Forward message immediately without loss of time to —.
Forward my communication by telegraph, and pay for its transmission, HY
NMZ —Forward my despatches.
Forward my message through the telegraph by signal letters ..... XB
Forward reply to my message by telegraph to — ..... WT
Forward the following information to —, NGU
NOA —Have my letters been forwarded?
NOB —Have they been forwarded?
I draw — feet aft — feet forward ..... OA
NOC —I have forwarded the.
NOD —I will forward.
NOE —I will forward your letter on.
My draught of water is — feet — inches forward ..... LND
NOF —My letters are all forwarded.
NOG —Shall I forward?
NOH —Shall, *or*, Will forward (*or*, be forwarded).
Tell — (*person indicated*) not to forward any more letters for me ..... QS
NOI —They have been forwarded.
NOJ —Were my letters properly forwarded?
Will you forward my letters (*or*, despatches) to — ? ..... QU
Will you forward (*or*, communicate) the following signal for me? ..... IK

FOT. (*Measure of length*) ..... AVZ

FOUGHT. (*See also* FIGHT) ..... MXR
When was the battle fought? ..... FZB
Where was the battle fought? ..... FZC

NOK FOUL-ED-ING-NESS.
Anti-fouling composition ..... ENZ
Bottom (*ship's*) foul ..... HAW
Every appearance of foul weather ..... ERZ

FOUL—FRIAR'S BALSAM.

FOUL—*Continued.*
Foul anchor. Fouled her (*or*, my) anchor ..... EID
Foul berth ..... GFQ
Foul ground. Rocky bottom ..... HAZ
NOL —Foul hawse.
NOM —Foul wind.
NOP —Have, *or*, Has been fouled by — (*vessel indicated*).
Hawser fouled screw ..... OPU
I have hooked your anchor ..... EIL
Run, *or*, Ran against (*or*, foul of) ..... DSG
You are in a foul berth (not in a good berth) ..... GHK
You have given me a foul berth ..... GHL

NOQ FOUND. (*See also* FIND.)
Considerable fault found—with — ..... JQI
Found defective ..... KRE
NOR —Found guilty.
Gold has been found—at ..... ODL
Goods are found ..... OER
NOS —Have, *or*, Has found.
NOT —Have, *or*, Has not found.
Not a piece has been found ..... TIA
Pieces of the wreck have been found ..... TIB
NOU —Was, *or*, Were found.
NOV —Was, *or*, Were not found.

NOW FOUNDATION.

NOX FOUNDER-ED-ING.
Foundered at her anchors ..... EIF
Is it confirmed that — (*vessel indicated*) has foundered? ..... JOC
NOY —Vessel indicated is supposed to have foundered.

NOZ FOUNDRY.

NPA FOUNTAIN.

NPB FOUR-TH-LY.
Four-masted barque ..... FXQ
NPC —Four-masted schooner.
NPD —Four-masted ship.
NPE —Fourth mast.
Fourth-mast chain ..... LJR
NPF —Fourth week in —.

NPG FOURTEEN-TH.

FOWL ..... IOP

NPH FOX.

FRACTION. (*See page* 34) ..... BCY
NPI —Fractional.

NPJ FRACTURE-D-ING.
NPK —A severe fracture.

NPL FRAGILE. FRAIL.

NPM FRAGMENT.

NPO FRAME-D-ING.
Crank frame ..... KBJ
Propeller frame broken (*or*, gone) ..... TYZ
Screw frame, *or*, Banjo ..... FUG
Stern frame ..... WUT

FRANC. (*Coin*) ..... ATR

NPQ FRANCE. (*See also* FRENCH.)
Bank of France ..... FUO

NPR FRAUD-ULENT.

NPS FREE-D-ING-LY.
NPT —Can not keep free with pumps.
NPU —Free port.
NPV —Free trade-r.
NPW —Freeboard.
NPX —Go-ing free.
NPY —I can keep free with pumps.
Is the harbor at — free from ice? ..... PBZ
The harbor at — is free from ice ..... PCE

NPZ FREEZE-ING. FROZEN.
NQA —Frozen meat.
NQB —Is — frozen over?
NQC — — is frozen over.
Frozen meat cargo ..... HZB

NQD FREIGHT.
Any freight offering? ..... EOZ
NQE —Freight is to be procured.
NQF —Freight looking better.
NQG —Freight may be had for — (*place indicated*) at — shillings per ton.
NQH —Have you any freight for —?
Is cotton freight to be procured? ..... JXW
NQI —Is freight paid?
NQJ —No freight to be had.
NQK —There is good freight to be had—at.
NQL —What are the freights for —?
NQM —Where can I get any freight?

NQO FRENCH-MAN. FRENCH COLORS.

NQP FRENCH LLOYD'S. VERITAS.

NQR FREQUENT-LY.
NQS —I have frequently.
NQT —It frequently occurs.

NQU FRESH-LY.
Can fresh beef be procured? ..... GCZ
Fresh beef ..... GDB
Fresh beef and vegetables ..... GDC
Fresh bread. Soft bread ..... HEO
Fresh breeze ..... HFZ
Fresh butter ..... HOS
Fresh fish ..... NBY
NQV —Fresh gale.
NQW —Fresh meat.
NQX —Fresh milk.
NQY —Fresh mutton.
NQZ —Fresh pork.
NRA —Fresh provisions.
NRB —Fresh vegetables to be obtained.
NRC —Fresh water.
Wind fresh ..... ZFI

NRD FRESHEN-ED-ING.
Breeze will freshen ..... HFY
NRE —Freshen the nip.
If the wind should freshen ..... ZET
Wind will freshen ..... ZFN

NRF FRIAR'S BALSAM.

FRICTION—FUNERAL.

NRG FRICTION.
Friction tube ..... YDF

NRH FRIDAY.
NRI —Before Friday.
NRJ —Friday morning.
NRK —Friday night.
NRL —Good Friday.
Last Friday ..... QGB
Next Friday ..... SHW

NRM FRIEND-SHIP.
NRO —Are your friends safe?
NRP —Friendly with.
NRQ —Have you any friends—in —?
Vessel chasing is a friend ..... INU
NRS —Your friend is on board.

NRT FRIGATE.

FROM ..... BPN
Broke adrift ..... DMO
NRV —Broke from.
Days from ..... KNE
From him (his, her-s, *or person-s or thing-s indicated*) ..... BPO
From me (my, mine) ..... BPQ
From that (*or*, this) ..... BPR
From the ..... BPS
From the captain ..... HWY
From the eastward ..... LSD
NRW —From the island.
From the northward ..... SJL
NRX —From the rear.
From the southward ..... WLH
From the westward ..... ZBR
NRY —From, *or*, Off the wind.
From them (their-s) ..... BPT
From there ..... BPU
From these (*or*, those) ..... BPV
From time to time ..... XTL
From us (our-s) ..... BPW
From what (*or*, which) ..... BPX
From whence (*or*, where) ..... BPY
From whom (*or*, whose) ..... BPZ
From you-r-s ..... BQA
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) from ..... BUS
Miles from (*or*, distant) ..... LGI
Not from ..... CFS
Parted from ..... TBU
Sailed from — ..... VEJ
Sails from — ..... VEM
They are from ..... BET
Was, *or*, Were from ..... COQ
Where are you from? ..... SI
Where from? From where? ..... BPY

NRZ FRONT-ING.
In front of —. Before the — ..... GDI

NSA FRONTIER.

NSB FROST.
NSC —Frost bitten.

FROZEN. (*See* FREEZE) ..... NPZ
Frozen meat ..... NQA
Frozen meat cargo ..... HZB
Is — frozen over? ..... NQB
— is frozen over ..... NQC

NSD FRUIT.
NSE —Fruit is to be obtained on shore.
NSF —No fruit is to be obtained on shore.
Preserved fruit ..... TUJ

NSG FRUSTRATE-D-ING-ION.
NSH —Have, *or*, Has been frustrated.
NSI —Was, *or*, Were frustrated.

NSJ FUEL. (*See also* COAL.)
Bad fuel ..... FRC
Economize-d-ing fuel ..... LTC
Patent fuel ..... TEC

NSK FUGITIVE.

NSL FULFILL-ED-ING.

NSM FULL.
Are you at full speed? Is steam up? VZ
Engine room full of water ..... MBG
Full crew ..... KCZ
Full charge ..... IMH
NSO —Full dress.
NSP —Full moon.
NSQ —Full of passengers.
NSR —Full of water.
NST —Full power.
NSU —Full-rigged ship.
NSV —Full speed.
Full stop ..... WXE
NSW —Fully.
Fully insured ..... PNY
Fully tried ..... YCM
Go ahead full speed LI
Go astern full speed ..... LM
Go full speed ..... OBS
NSX —He, *or*, She is full of men.
I am going full speed ..... OCI
I am on full-speed trial, Code Flag over A
I have — hours' coal for full speed (*or for speed indicated*) ..... IXD
Is steam up, *or*, Are you at full speed? VZ
NSY —Quite full.
Stokehold full of water ..... WVX
Was fully expected ..... MNT
What is your consumption of coal per hour at full speed ..... IXM
NSZ —Will fully explain.

NTA FULMINATE-D-ING.
NTB —Fulminate of mercury.

NTC FUMIGATE-D-ING-ION.

FUN, *or*, CANDAREEN. (*Coin*) ..... ATB

NTD FUND-ED-ING.

NTE FUNDS.
NTF —How are the funds—at —?
NTG —Want of funds.

NTH FUNERAL.
NTI —Funeral of —.
NTJ —Funeral party.
NTK —Funeral takes place at — (*place*) and at —(*time and date*).
NTL —When will funeral take place?

FUNNEL—GALE.

NTM FUNNEL.
NTO —Funnel carried away.
NTP —Funnel of —(*vessel indicated*) is —.
NTQ —Her funnels are placed —.
NTR —How are her funnels placed?
NTS —How many funnels has she?
Passed a war vessel disguised; funnels —. (*Here give the color or design of the line of steamers that it may be an imitation of*) ---------- LEO
Sweeping the funnels (*or*, flues, *or*, tubes) ---------- NFZ
NTU —Vessel indicated has — funnels.

FUNT. (*Measure of weight*) ---------- BAL

NTV FUR-RED-RIER.

NTW FURL-ED-ING.
Do not furl sails ---------- VDW
Furl awnings ---------- FPX
NTX —Furl sails (*or sail indicated*).
NTY —I shall not furl sails.
NTZ —Shall I furl sails?

FURLONG. (*Measure of length*) ---------- AWB

NUA FURNACE.
Furnace bar, *or*, Fire bar ---------- FWK
NUB —Furnace collapsed.
Furnace considered dangerous ---------- KLB
NUC —Furnace crown of boiler collapsed.
NUD —Furnace leaky.
NUE —Furnace overheated.

NUF FURNISH-ED-ING—WITH. (*See also* SUPPLY.)
Boats are furnished with — (*articles indicated*) ---------- GSD
NUG —Can you furnish me with —?
Can you furnish me with (*or*, lend me) a Code of Signals? ---------- IZE
NUH —I can furnish you with (*or*, lend you)—.
NUI —I can not furnish you with (*or*, lend you) —.
NUJ —Was, *or*, Were furnished with —.

NUK FURNITURE.

NUL FURTHER-ED-ING.
Any further ---------- EOV
Anything further? ---------- EQJ
Do not require further assistance ---------- CR
Do you require further assistance? ---------- CT
Furthest ---------- NUO
Have received orders for you not to proceed without further instructions ---------- SP
I decline to have anything further to do (*or*, say) in the matter ---------- EQO
I must remain till further orders ---------- STX
Repeat my signals till further orders, WCP
Until further orders ---------- YLG
Vessel indicated does not require further assistance ---------- FGQ
NUM —You must remain until further orders.

NUO FURTHEST.

FUSE. (*See* FUZE) ---------- NUT

NUP FUTTOCK SHROUD.

NUQ FUTURE.
NUR —In, *or*, For the future.
NUS —Some future opportunity.

NUT FUZE.
NUV —Bickford's fuze.
NUW —Detonating fuze.
Electric fuze ---------- LUV
NUX —Instantaneous fuze.
NUY —Patent fuze.
NUZ —Percussion fuze.
NVA —Time fuze.

NVB G. (*Letter.*) (*For new method of spelling, see page* 13.)

NVC GAFF.
NVD —At the gaff.
NVE —Gaff end.
Gaff foresail ---------- NKG
NVF —Gaff mainsail.
NVG —Gaff topsail.
Jigger gaff ---------- PVR
Spritsail gaff (*or*, yard) ---------- ZKO

NVH GAGE-D-ING.
NVI —Weather gage.

NVJ GAIN-ED-ING.
NVK —Are you gaining? Have you gained?
NVL —Can not gain much.
NVM —Can not gain much profit.
Fire gaining ---------- OQ
Fire gains rapidly; take people off ---------- NG
Gained advantage ---------- DNQ
NVO —Gained a victory.
NVP —Have, *or*, Has gained.
NVQ —Have, *or*, Has not gained.
Have you gained? Are you gaining? NVK
Is there any advantage to be gained? DNT
Leak is gaining rapidly ---------- NU
My chronometer gains daily ---------- GP
Stranger is gaining ---------- WZB
Stranger is not gaining ---------- WZC
Time will be gained—by ---------- XTS
NVR —Who gained?

NVS GALE.
NVT —A gale is coming on.
After the gale ---------- DRN

GALE—GEAR.

GALE—*Continued.*
NVU —Can — (*vessel indicated*) weather the gale?
NVW —Can you ride out the gale?
Delayed through the recent gale ... KSF
NVX —Do you think the gale is over?
Do you think we can ride it (*the gale*) out? ... UWX
During a gale ... LPM
During the gale. Whilst the gale lasts, LPS
Equinoctial gale ... MGN
Fresh gale ... NQV
Gale is expected—from — ... ZD
NVY —Have, *or*, Has had a heavy gale from —.
NVZ —Heavy, *or*, Severe gale.
NWA —If gale increases.
NWB —In a gale of wind.
Meteorological Office, *or*, Weather Bureau, reports gale approaching from the — ... ETQ
Moderate gale ... RXL
NWC —Nothing but gales of wind.
Severe, *or*, Heavy gale ... NVZ
NWD —Shall you ride out the gale?
Strong gale ... XAS
Whole gale ... ZDR

NWE GALLANT-LY-RY.
Gallant conduct ... JNG
Have, *or*, Has behaved very gallantly, GDX
NWF GALLERY.
NWG —Quarter gallery.

NWH GALLEY.

NWI GALLIOT.

NWJ GALLIPOLI OIL.

GALLON. (*Measure of capacity*) ... AYW

NWK GALVANIZE-D-ING-ISM-IC.
NWL —Galvanized iron.

NWM GALVANOMETER.

NWO GAME.

NWP GANG.

NWQ GANG BOARD

NWR GANGWAY.

NWS GANGRENE.

NWT GANTLINE.

GAOL. JAIL. PRISON ... PUK

GAOLER ... PUM

NWU GAP.

NWV GARDEN-ER.

NWX GARNET.
Fore clew garnets ... IUG
Main clew garnets ... IUH

NWY GARRISON-ED-ING.

NWZ GAS-EOUS.
Explosive gas ... MOX
NXA —Gas, *or*, Light buoy.
Gas engine ... MAQ
NXB —Gas light.

NXC GASKET.

NXD GASTRIC.

NXE GATE.
NXF —Gate is closed at —.

NXG GATHER-ED-ING.
NXH —Gather-ed-ing way.

NXI GAUGE-D-ING-R.
NXJ —Gauge cock.
Manometer. Steam-pressure gauge, RJW
Vacuum gauge ... YNM
Water gauge ... YVQ
Water gauge out of order ... YVR
Wind gauge. Anemometer ... ELO

GAVE. (*See* GIVE) ... NZV

NXK GAZETTE. IN THE GAZETTE.
Report me by telegraph to "Shipping Gazette" ... UF
"Shipping Gazette & Lloyd's List," QWU

NXL GAZETTEER.

NXM GEAR-ING.
Air-pump gear ... DWB
Blow-off cocks (*or*, gear) ... GNW
Boat's gear ... GRZ
Chafing gear ... IJK
Diver's gear ... LHX
Eccentric gear ... LSU
Eduction gear ... LTM
Expansion gear ... MLZ
Firing gear ... NAF
Gear aloft ... EAF
Gear for cleaning decks ... ISV
Hand steering gear ... OMA
Have passed steamer with steering gear disabled ... MU
Head gear ... OQG
Induction gear ... PIV
Injection gear ... PKU
Parallel-motion gear ... TAX
Pump gear ... UBI
Pump gear worn out (defective) ... UBJ
Slide-valve gear ... WGK
Slide-valve gear damaged (*or*, out of order) ... WGL
Starting gear ... WRF
Starting gear out of order ... WRG
Steam steering gear ... WST
Steam steering gear disabled ... MZ
Steering gear ... WUF
Steering gear disabled ... MZ
Turning gear ... YEN
Want gear for ... YTV

GENERAL—GET.

NXO GENERAL-LY.
Accountant General ..... DFY
Admiral, *or*, Senior officer is generally about ..... DKT
Consul General ..... JRM
General (*Officer*) ..... EWK
General average ..... FOR
General cargo ..... HZC
NXP —General order.
"General recall" signal. Code Flag over Y
Governor General ..... OGD
Hoist the general recall ..... OWH
Inspector General ..... PMV
Lieutenant General ..... QPV
Registrar General of Shipping and Seamen, *or*, Commissioner of Navigation, Treasury Department ..... UNX
NXQ —What is the general opinion?
Who generally does business for — ? ..... DTB
NXR GENEROUS-LY.
NXS GENEVA CONVENTION.
NXT —Geneva Convention flag (*when spoken of*).
NXU GENEVA. (*Gin.*)
NXV GENTLE-Y-NESS.
Gentle breeze. Slight breeze ..... HGD
NXW GENTLEMAN.
NXY GENUINE-NESS-LY.
NXZ GEOGRAPHY-ICAL-LY.
Geographical Index. (*See page* 452.)
Geographical mile ..... AWO
NYA —Refer to the Geographical Signals.
NYB GERM.
NYC GERMAN-Y. GERMAN COLORS.
Bank of Germany ..... FUP
NYD —German Lloyd's.
NYE GET. TO GET. (*See also* GOT *and* OBTAIN.)
NYF —Can, *or*, May get.
Can I cross the bar? Shall I be able to get over the bar? ..... FVY
NYG —Can I get a main yard at — ?
NYH —Can I get a spar for — mast at — ?
NYI —Can I get any — ?
NYJ —Can I get any sailmakers?
NYK —Can I get permission?
NYL —Can you get?
NYM —Can you get an introduction to — ?
NYO —Can not get.
Can not get my boat out ..... GSJ
NYP —Could get.
Did not get a mail ..... REZ
NYQ —Did, *or*, Do you get?
Did you get a meridian altitude? ..... EDH
NYR —Did you get an observation?
Did you get good observations? ..... RM
NYS —Did you get pratique — at — ?
Do you think I can get through the ice? PBH
NYT —Do you think we could get any — ?

GET—*Continued.*
Do you think we could get away from — ? ..... XPZ
Endeavor to get a line ashore by a boat (cask, kite, raft, *or*, spar, etc.) ..... KA
Expect-ed-ing (*or vessel indicated* expects-ed-ing) to be got off (*or*, afloat), DPX
Fire difficult to get at ..... OP
Get a preventer on ..... TVI
Get an offing. Cut, Weigh, *or*, Slip. Wait for nothing ..... KW
NYU —Get her head round as fast as possible, *or*, Get her on the other tack as fast as possible.
Get her on the other tack, *or*, Get her head round or you will be on shore, LF
NYV —Getting.
NYW —Get, *or*, Got pratique.
NYX —Get ready for sea. Prepare for sailing.
NYZ —Get sail on your ship as fast as possible.
Get under way as fast as you can ..... KN
Get up steam; report when ready ..... KM
Get up steam as fast as possible ..... KL
NZA —Get what you can.
Got ..... OFB
How long will you be getting up steam? VY
I am getting short of water and must endeavor to get some ..... YVG
NZB —I can get off.
I can not get at goods required ..... OEW
I shall get off (*or*, afloat) with assistance ..... DPY
I think you might get something to answer the purpose ..... ENB
NZC —If you can get.
If you will lay out an anchor for me I can get off ..... EIV
Indicate nearest place I can get coal, HC
Is it a difficult anchorage to get away from? ..... ELB
Is my berth a good one for getting away from? ..... GFW
Lose no time in getting to the anchorage ..... ELC
Mind you get paid ..... RUK
NZD —No getting out of harbor.
Not worth getting ..... OFL
Not worth getting off (*or*, afloat) ..... DQC
Open. Get farther away ..... MC
Pilot can not get off ..... TJP
Put to sea at once. Get an offing ..... MG
Shall I attempt to get away? ..... FKP
Shall I get steam up? ..... WA
Shall we get to the anchorage to-night? ELF
Stand off. Get an offing. Put to sea at once ..... MG
NZE —Vessel (*indicated, if necessary*) has got off.
NZF —Was getting ready for sea. Preparing for sailing.
What quarantine shall I get? ..... UEJ
Where can I get (*or*, look for) a pilot? TL
Where can I get any freight? ..... NQM
Where is the best place to get —? ..... GIC
NZG —Will you get?

GET—GO.

GET—*Continued.*
You can get an answer in —.....ENU
You had better get a sick nurse...WBK
You will find great difficulty in getting through the ice at —.....PCI
You will get into shoal water, *or*, You will shoal your water.....VZA
You will get quarantine.....UEL
You will have great difficulty in getting water.....LAF

NZH GIG.
Steam gig.....GUW

GILL. (*Measure of capacity*).....AYX

GIMBAL OF A COMPASS.....JHQ

NZI GIMLET.

GIN. (*Spirit.*) GENEVA.....NXU

NZJ GIN. (*For derrick, etc.*)

NZK GINGER.

NZL GIRD-ER.

NZM GIRL.

NZO GIVE. TO GIVE.
Are giving ground.....OIF
Be careful not to give offense.....HYL
Bound to be given up.....HBW
Bound to give it up.....HBX
By the description given.....KVZ

NZP —Can, *or*, May give.
NZQ —Can give no reason.
NZR —Can you give?
NZS —Can you give a passage—to?
NZT —Can not give.
NZU —Do, *or*, Did you give?
NZV —Gave.
Give authority.....FNS
Give directions—that (for, *or*, to)..LBJ
Give every assistance—to.....FGH

NZW —Give him (her-s, it-s).
NZX —Give leave—to.
NZY —Give me (my, mine).
OAB —Give notice.
OAC —Give receipt.
OAD —Give them (their-s).
OAE —Give us (our-s).
Give way.....YXC

OAF —Given.
Gives, *or*, Must give an evasive answer, ENG

OAG —Giving.
Have orders been given—to (*or*, for)? PNE
Have you given bond?.....GYN
I shall give chase.....INR

OAH —I will give you.
Notice (*warning*) has been given..YUL
Obliged to be given up.....SMV
Obliged to give it up.....SMW
Warning (*notice*) has been given..YUL

OAI —What have you given for?
OAJ —What is the highest price you will give?
OAK —What will you (*or person indicated*) give?

GIVE—*Continued.*

OAL —Will give.
OAM —Will you give?
OAN —Will you give me (*or*, my)?
Will you give me a passage (*on shore*)? TDK

OAP —Will you give me the pleasure?

OAQ GLAD-LY.
OAR —Glad to hear—it (*or*, that).
OAS —Glad to see—it (*or*, that).
OAT —Glad to see you. Glad to see (*person named*).

OAU —I shall be very glad.
Very glad.....YPJ
Very glad of your company.....JGT

OAV GLAND.
Stern gland defective.....WUV
Stuffing-box glands out of order...HDJ

OAW GLARE-D-ING-LY.

OAX GLASS.
Binocular glass. Field glass.....GLB
Field glass. Binocular.....GLB
Hour glass.....OZK
Lamp glass.....QDG
Log glass.....QYH
Panes of glass.....SZY
Spy glass. Telescope.....XMQ
Wine glass.....ZGD

OAY GLIMPSE.
I had a glimpse of the land about..QDU

OAZ GLOBE-ULAR.

OBA GLOOM-Y-ILY.

OBC GLOVE.

OBD GLUE-D-ING-TINOUS.
OBE —Marine glue.

OBF GLUT-TED.

OBG GLYCERINE.
Nitro-glycerine.....SIR

OBH GO. TO GO.
All gone.....DXK

OBI —Am, Is, *or*, Are going (*or*, gone)—to.
OBJ —Am, Is, *or*, Are to go.
An express is going to—.....MPI

OBK —Are you going into port (harbor)?
OBL —Are you going—to?
Are you going on shore?.....FCX
Are you going to anchor?.....EHM
Are you going to land all mails at —? QDN
Boat is going to you.....EU

OBM —Can you go?
Can you go up the river?.....UYG
Convoy is going to.....JUN

OBN —Do not go.
Do not go (*or*, pass) ahead of me. Code Flag over R

OBP —Do not let him (*or*, them) go.
OBQ —Go about.
Go ahead.....LG

GO—GOOD.

Go—*Continued.*

Go ahead of— DVH
Go ahead and drop a boat on board DVN
Go ahead easy. Easy ahead LH
Go ahead full speed LJ
Go ahead of me DVG
Go alongside EBF
Go as fast as you can MTN
Go astern LJ
Go astern. Heave all aback LP
Go astern of— FHK
Go astern easy. Easy astern LK
Go astern full speed LM
Go astern of me. Pass astern of me FHQ

OBR —Go away.
Go direct LBN
Go easy LRX
Go-ing free NPX
Go for despatches JL

OBS —Go full speed.
OBT —Go half speed.
OBU —Go immediately.
OBV —Go in (*or*, to).
OBW —Go on. Proceed.
Go on board GQD

OBX —Go on shore.
OBY —Go out (*or*, from).
OBZ —Go to—the.
Go to the admiral's office DLF

OCA —Going.
Going astern. Stern way FHR

OCB —Going into port (*or*, harbor).
OCD —Going round.
Going to join PWA

OCE —Gone.
Gone by. Passed by HPV

OCF —Gone to pieces.
OCG —Gone to sea.
How is business going? HNY

OCH —I am a stranger here; will you let me go on shore with you?
OCI —I am going full speed.
OCJ —I am going half speed.
OCK —I am going on shore.
OCL —I am going—to —.
OCM —I am not going on shore.
I shall not go far before I bring up HJC
I shall not go much farther MTB

OCN —I wish to see you before you go on shore.
OCP —If, *or*, When you go.
OCQ —Is, *or*, Are not gone.
OCR —Is — (*person or ship indicated*) gone?
Keep going ahead of DVL
Keep going ahead slowly DVM
Keep going astern FHO
Keep the lead going. Keep sounding QJI

OCS —Let go.
Let go another anchor KR
Let go the life-buoy HMR
Let go your anchor EJA

OCT —Let him (*or*, them) go.
Lifeboat is going to you FE

OCU —Make haste, or he will be gone.
OCV —Must go.
OCW —Must I go?
My engines are going astern. Code Flag over V

OCX —Not going.
Sea going (gone) down VKZ

OCY —Shall I go?
Stand by to let go WQE

Go—*Continued.*

Stock all gone WVM
The next mail goes in—(*vessel indicated*), RFX
The pilot is going to you TJR

OCZ —They were gone.
Tug is going to you YA

ODA —Was, *or*, Were going—to.
Went—to— ZBQ

ODB —When do you go—to?
ODC —When do you go on shore?
ODE —When going—to?
Where are you going? CSU

ODF —Where is he (she, *or*, it) gone (*or*, going)?
ODG —Will you go?
Will you go (*or*, come) on shore? JDS
Will you go on shore in my boat? VZN
Will you have to go into dry dock? LIX

ODH GOAT.

ODI GOD-LY.

ODJ GOLD-EN.
ODK —Gold dust.
ODL —Gold has been found at —.
ODM —Gold mine.
ODN —Goldsmith.
ODP —In gold.

GONE. (*See also* Go) OCE

ODQ GOOD. (*For* GOODS, *see next page.*)
A good crop, *or*, Crops look well KDT
A good many slight cases IDH

ODR —A good offing.
ODS —A good plan (*or*, method).
ODT —A good slant.
Am I in a good berth? GFO
Beef in good order GCY
Biscuit is not good. Bread is not good GLK
Business good HNV
Can you point out (*or*, take me to) a good anchorage? EKS
Cargo in very good order HZX
Did you get good observations? RM
Good accommodation DCR
Good accounts—of — DFA

ODU —Good anchorage.
Good berth GFR
Good bottom for anchorage EKX
Good-bye HPZ

ODV —Good chance.
ODW —Good coal.
Good coal may be got at — IXB
Good condition OEB
Good conduct JNH
Good enough MDH

ODX —Good example.
Good Friday NRL

ODY —Good landing.
ODZ —Good lookout.
OEA —Good news—of.
OEB —Good order. In good order.
OEC —Good observations.
Good season for fish NBZ
Good shelter from VWJ
Good vacuum YNK
Good water. Water is good YVS
Good water can be got at — YVD

GOOD—GRANITE.

GOOD—*Continued.*

OED —Goodness.
Ground tackle not good enough ---- OIJ
Ground tackle very good ---------- OIK
OEF —Have the goodness to.
Have you a good fire engine? ------ NAG
OEG —I do not think we shall get any good by moving.
In good order. Good order -------- OEB
Is it good holding ground? --------- OIM
OEH —Is, *or*, Are not good.
OEI —Is, *or*, Are very good.
Keep a good lookout aloft ---------- EAG
Keep a good lookout, as it is reported enemy's war vessels are going about disguised as merchantmen -------- OJ
Keep a good lookout for land (*or*, lights), *or*, Lookout for land (*or*, lights). (*Bearing to follow, if necessary*) - PYH
Leave a good margin ---------- QKX
Make-ing, Made good—the (*or*, your) - RIJ
Not a good plan ---------- TLY
OEJ —Not so good.
OEK —Of good quality.
Pumps in good order ---------- UBP
There is good freight to be had — at — ---------- NQK
There is good shelter at (*or*, in) --- VWN
OEL —Very good.
Very good chart ---------- IMZ
Very good draught ---------- LNF
OEM —Very good remittances.
OEN —Was, *or*, Were very good.
Water is good. Good water ------- YVS
Water is not good ---------- YVT
OEP —Will be very good.

GOOD-BYE ---------- HPZ

GOOD FRIDAY ---------- NRL

OEQ GOODS.
Contraband goods ---------- JSO
OER —Goods are found.
OES —Goods are landed.
OET —Goods are shipped.
OEU —Goods department.
OEV —How many tons measurement of goods can you take?
OEW —I can not get at goods required.
OEX —I have goods belonging to you (*or*, —).
Manufactured cottons. Cotton goods, JXY
Stock of goods ---------- WVN
OEY —Tons measurement of goods.

OEZ GOOSE.

OFA GOOSENECK.

OFB GOT. (*See also* GET.)
Almost anything may be got ------- EAB
Articles indicated may be got at — (*place*) *or*, from — (*vessel indicated*) ---------- EZG
Can not be got off (*or*, afloat) by any means now available ---------- CD
OFC —Could any vessel have got away after you?
OFD Could she have got to any place of shelter?

GOT—*Continued.*

Expect (*or vessel indicated* expects) to be got off (*or*, afloat) ---------- DPX
Get, *or*, Got pratique ---------- NYW
Got bottom with — feet ---------- HBA
Got on board ---------- GQE
OFE —Have, *or*, Has got.
OFG —Have, *or*, Has got off.
OFH —Have, *or*, Has not got.
OFI —Have you, *or*, Has — (*vessel indicated*) got pratique?
OFJ —Is it likely you (*or vessel indicated*) will be got off?
OFK —May be got off.
May be got off (*or*, afloat) if prompt assistance be given ---------- CG
May be got off (*or*, afloat) without assistance ---------- DPZ
OFL —Not worth getting.
Not worth getting off ---------- DQC
OFM —Only to be got in small quantities.
Vessel (*indicated, if necessary*) has got off ---------- NZE

OFN GOULARD'S EXTRACT.

OFP GOUT-Y.

OFQ GOVERN-ED-ING-MENT.
Belong-ing to Government ---------- GES
Chartered, *or*, Employed by Government ---------- INE
Colonial Government ---------- JBK
OFR —East Indian Government.
OFS —Government despatch.
OFT —Government employee (*or*, officer).
OFU —Government hired vessel.
OFV —Government in minority of —.
Government majority of — ---------- RHV
OFW —Government ship.
OFX —Government steamboat, *or*, transport.
OFY —Government stores.
OFZ —Government tug.
OGA —Has there been any change in the Government in —?
OGB —The United States, *or*, His, *or*, Her Majesty's Government.
I have Government despatches (*or*, —), JS
Local Government Board ---------- GPJ
Officer, *or*, Employee of Government, OFT
OGC GOVERNOR.
Deputy, *or*, Lieutenant Governor -- KVN
OGD —Governor General.

OGE GRADUAL-LY.

GRAIN. (*Measure of weight.*) ------- BAM

GRAIN. GRAIN CARGO ---------- HZD

GRAMME. (*Measure of length.*) ----- AWP

GRAMME. (*Measure of weight.*) ----- BAN

OGF GRANARY.

OGH GRANGE.

OGI GRANITE.

GRANT—GROVE.

OGJ GRANT-ED-ING.
Permission is granted. Permitted..TGH

OGK GRAPE.

OGL GRAPHITE.

OGM GRAPPLE-D-ING.

OGN GRAPNEL.
Explosive grapnel.....MOY
Fire grapnel .....MZT

OGP GRASS-Y.
Grass, *or*, Coir cable .....HQZ
Grass, *or*, Coir hawser .....IZS
Grass, *or*, Coir matting .....IZT
Grass, *or*, Coir rope .....IZU

OGQ GRATEFUL-LY-ITUDE.

OGR GRATIFY-IED-ING-ICATION.

OGS GRATING.

OGT GRATUITY-OUS-LY.

OGU GRAVE-LY-ITY.

OGV GRAVEL-LY.

GRAVING DOCK, *or*, DRY DOCK.....LJE

OGW GRAZE-D-ING.

OGX GREASE-D-ING-Y-INESS.

OGY GREAT-LY-NESS.
OGZ —A great (large) number (*or*, quantity—of —.
OHA —Great circle sailing.
OHB —Great execution.
OHC —Great hesitation.
OHD —Great hopes—of —.
OHE —Great neglect.
OHF —Great opposition—to (*or*, from).
OHG —Great relief.
OHI —Great risk.
OHJ —Great strain (*or*, stress) on —.
OHK —Greater-est.
OHL —It will be of great service (*or*, use).
OHM —Not a great many.
OHN —The greater-est number (*or*, quantity) —of.
OHP —The greater part.
With the greatest ease.....LSB

OHQ GREECE-IAN. GREEK. GREEK COLORS.

OHR GREEN.
OHS —Green buoy.
OHT —Green light.

OHU GREENWICH,
My chronometer is fast on Greenwich (*or*, first meridian) mean time *...GR
My chronometer is slow on Greenwich (*or*, first meridian) mean time *...GS
My first meridian is Cadiz, west of Greenwich 6° 12′ 24″ = 0h. 24m. 49.6s., HSI

GREENWICH—*Continued.*
My first meridian is Greenwich....NBK
My first meridian is Paris, east of Greenwich 2° 20′ 15″ = 0h. 9m. 21s.....TBL
My Greenwich (*or*, first meridian) mean time is — *.....XL
*NOTE.—*In signaling longitude or time, vessels should always reckon from the meridian of Greenwich, except French vessels, which will use the meridian of Paris, and Spanish vessels, which will use the meridian of Cadiz. If any doubt is entertained, the vessel to whom the signal is made should hoist* NBL = What is your first meridian?
Will you show me your Greenwich (*or*, first meridian) mean time?.....XN
Would like to have another comparison .....GV
NOTE.—*The vessel showing the mean time will hoist the hour signal and dip it sharply shortly after it has been answered. The minutes and seconds at the instant of dipping will immediately follow. To insure accuracy, a second comparison should be made.*

OHV GREY.

OHW GRIDIRON. (*Grid for hauling up small ships.*)

OHX GRIEVE-D-ING. GRIEF.
Come to grief .....JCY

OHY GRIND-ING. GROUND.

OHZ GRINDSTONE.

OIA GRIPE.

OIB GROCER-Y

OIC GROG.

OID GROSS. GROSS TONNAGE.

OIE GROUND-ED-ING. (*See also* AGROUND.)
OIF —Are giving ground.
Burial ground. Cemetery.....IGS
Fishing ground .....NBU
Foul ground. Rocky bottom.....HAZ
OIG —Ground mine.
OIH —Ground swell.
Ground tackle .....XIQ
OIJ —Ground tackle not good enough.
OIK —Ground tackle very good.
OIL —Ground tier.
I have (*or vessel indicated* has) not touched the ground .....DUT
OIM —Is it good holding ground?
Underground .....YHG
Was tide high when you grounded?..CI
Was tide low when you grounded ...CJ
When did you ground? .....CK

OIN GROUNDLESS.

OIP GROUP-ED-ING.
Group flashing light .....NEC

OIQ GROVE.

GROW—GUZ.

OIR GROW-ING. GROWN. GREW. TO GROW.

OIS GUANO.
Guano cargo ..... HZE

OIT GUARANTEE-D-ING.

OIU GUARD-ED-ING.
Advance guard ..... DMY

OIV —Be on your guard. Look out.

OIW —Be on your guard against long tows.
Be on your guard; appearances are threatening ..... FN
Be very careful (*or*, guarded) in your intercourse with strangers ..... FS

OIX —From the guard ship.
Guard boat ..... GTA

OIY —Guard of honor.

OIZ —Guard ship.
Horseguards ..... OYF
Officer of the guard ..... SPL
Rear guard ..... UKM

OJA —Ship having the guard.
Steam guard boat ..... GUX
The conductor (*or*, guard) ..... JNI
To row guard ..... VAT

OJB GUARDA COSTA.

OJC GUARDIAN-SHIP.

OJD GUATEMALA. GUATEMALIAN COLORS.

OJE GUDGEON.

OJF GUESS-ED-ING.

OJG —Guess warp.

OJH GUIDE-D-ING-ANCE.
Will the soundings be a safe guide? ..... WKZ

GUILDER, GULDEN, *or*, FLORIN. (*Coin*) ..... ATQ

OJI GUILT-Y-INESS.
Found guilty ..... NOR

OJK —Is, *or*, Are not guilty.

OJL GUINEA. (*Money.*)

OJM GULF.
Gulf stream ..... WZL
The entrance of the gulf (*or*, harbor) is mined ..... MFU

OJN GULLY.

OJP GUM.

OJQ GUN.
Boat's gun ..... GSA
Enemy's gunboat ..... LZI
Evening gun ..... MIF
Field gun ..... MXK
Fire a signal gun ..... MZP
Gunboat ..... GTB
Gun carriage ..... ICD

OJR —Gun cotton.
Gun-cotton rocket ..... UZD

OJS —Gun fog signal.

OJT —Gunroom.

GUN—*Continued.*

OJU —Gunshot.
Gunshot wound; accident ..... DCI

OJV —Gun slide.

OJW —Gun wharf.

OJX —Guns will not reach.

OJY —Gun's crew.

OJZ —Guns firing in — (*quarter indicated*).

OKA —Guns firing last night in — (*quarter indicated*).

OKB —Guns firing to the —.
Guns of the calibre of — ..... HSV

OKC —Guns of the weight of —.

OKD —Guns overheated.
Gunwale ..... OKT
Heard firing to the — ..... NAI
Heavy gun. (*Weight in tons if necessary.*) OSW
How many guns? ..... RKF
How many guns do you mount? ..... RKG
How many guns does she carry? ..... RKH
I have a heavy gun (*indicate if more*) OTC
I have no heavy guns ..... OTD
Krupp gun ..... QCN

OKE —Light gun.

OKF —Machine gun.
Maxim gun ..... RNC

OKG —Minute gun.

OKH —Minute guns firing in —(*direction indicated*).

OKI —Minute guns firing last night in — (*quarter indicated*).
Nordenfeldt gun ..... SJH

OKJ —Out of gunshot. Out of range.

OKL —Quick-firing gun.
Rifled gun ..... UXE
Rounds of ammunition for heavy gun, EGA

OKM —She carries guns.
She has, *or*, They have heavy guns ..... OTF
She has, *or*, They have no heavy guns ..... OTG
Signal gun ..... WCT
Starboard gun ..... WQX
Torpedo gun ..... XWT
Torpedo gunboat (*or*, vessel) ..... XWU
Turret gun ..... XET

OKN —Vessel is within gunshot.
You are within gunshot. You are within range of the guns (*or*, batteries) ..... GO

GUNBOAT ..... GTB
Enemy's gunboat ..... LZI

OKP GUNNER-Y.

OKQ —Gunner's crew.

OKR —Gunner's stores.

OKS GUNPOWDER. (*Weight in lbs., if necessary.*)
I am taking in (*or*, discharging) gunpowder or explosives ..... Flag B, *or*, Code Flag over B.

OKT GUNWALE.

GUST-Y. (*Squall*) ..... WPK

OKU GUTTA PERCHA, *or* INDIA RUBBER.

OKV GUY-ED-ING.

GUZ, *or*, ZER. (*Measure of length*) ..... AWC

GYBE—HAD.

OKW GYBE-D-ING, *or*, JIBE-D-ING.

OKX GYMNAST-ASTIC-NASIUM.

OKY GYPSUM.

OKZ H. (*Letter.*) (*For new method of spelling, see page* 13.)

HABBE, (*Measure of weight*) BAG

OLA HABIT.
Bad habit FRD

OLB HABITATION.

HAD, HAS, *or*, HAVE BQN
Am, Are, *or*, Is not to have BQD
Am, Are, *or*, Is to have BQC
Can, *or*, May have BQE
Can, *or*, May have been BFH
Can, *or*, May have done (*or*, been done), BLV
Can, *or*, May have had BQF
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) have been? BTL
Can, *or*, May I have—some? BQG
Can not, *or*, May not have BQH
Can not, *or*, May not have been BFK
Can not, *or*, May not have done (*or*, been done) BLZ
Can not, *or*, May not have had BQI
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) have been? BTN
Could, *or*, Might have BQJ
Could, *or*, Might have been BFM
Could, *or*, Might have done (*or*, been done) BMC
Could, *or*, Might have had BQK
Could, *or*, Might not have BQL
Could, *or*, Might not have been BFO
Could, *or*, Might not have done (*or*, been done) BME
Could, *or*, Might not have had BQM
Do not let him (her, it, *or person indicated*) have BTR
Had, Has, *or*, Have BQN
Had, Has, *or*, Have any BQO
Had, Has, *or*, Have been BFQ
Had, Has, *or*, Have done (*or*, been done), BMR
Had, Has, *or*, Have had BQP

HAD—*Continued.*
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*)? BTS
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) been? BTU
Had, Has, *or*, Have, he (she, it, *or person-s or thing s indicated*) had? BTV
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not? BTW
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not been, BTX
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not had? BTY
Had, Has, *or*, Have his (her-s, it-s)? BQR
Had, Has, *or*, Have I (my, mine)? BQS
Had, Has, *or*, Have I been? BFR
Had, Has, *or*, Have I done? BMT
Had, Has, *or*, Have I had? BQT
Had, Has, *or*, Have not? BQU
Had, Has, *or*, Have not been? BFS
Had, Has, *or*, Have not done (*or*, been done) BMS
Had, Has, *or*, Have not had BQV
Had, *or*, Have that (*or*, this) BQW
Had, Has, *or*, Have the BQX
Had, Has, *or*, Have there? BQY
Had, *or*, Have these (*or*, those) BQZ
Had, Has, *or*, Have they (them, their-s)? BRA
Had, *or*, Have they been? BFT
Had, *or*, Have they done? BMU
Had, *or*, Have they had? BRC
Had, Has, *or*, Have we (our-s)? BRD
Had, *or*, Have we been? BFU
Had, *or*, Have we done? BMV
Had, *or*, Have we had? BRE
Had, Has, *or*, Have you-r-s? BRF
Had, *or*, Have you been? BFV
Had, *or*, Have you done? BMW
Had, *or*, Have you had? BRG
Have you (*or person indicated*) any—? EPR
Having OPI
Having been BFW
Having done BMX
Having had BRH
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) BUJ
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) been BUK
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing) BUL
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) had BUM
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not BUN
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not been, BUO
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) BUP
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not had BUQ
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) have BVO
He, She, It (*or person-s or thing-s indicated*) (should *or*, would) not have BVS

HAD.

HAD—*Continued.*

How had (has, *or*, have)? BXN
I can (*or*, may) have BRI
I can not (*or* may not) have BRJ
I could (*or*, might) have BRK
I could (*or*, might) not have BRL
I had (*or*, have) BRM
I had (*or*, have) been BGC
I had (*or*, have) done BNA
I had (*or*, have) had BRN
I had (*or*, have) not BRO
I had (*or*, have) not been BGD
I had (*or*, have) not done BNC
I had (*or*, have) not had PRP
I shall (*or*, will) have BRQ
I shall (*or*, will) not have BRS
I should (*or*, would) have BRT
I should (*or*, would) have been BGK
I should (*or*, would) not have BRU
I should (*or*, would) not have been BGM
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) BYJ
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) not BYK
If I had (*or*, have) BZH
If I had (*or*, have) not BZI
If they had (*or*, have) CAO
If they had (*or*, have) not CAP
If we had (*or*, have) CBH
If we had (*or*, have) not CBI
If you had (*or*, have) CBY
If you had (*or*, have) not CBZ
Is, etc. (*See* Are, *above.*)
It, etc. (*See* He, *above.*)
It has (*or*, had) been BGP
It has (*or*, had) been done BNP
It has (*or*, had) not been BGQ
It has (*or*, had) not been done BNQ
Let him (her, it, *or person-s indicated*)—have BWA
Let them have BRV
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must have CEO
Must have been CEP
Must have had CEQ
Not to be had CGJ
Ought to have CIA
Ought not to have CHT
Shall, *or*, Will have BRW
Shall, *or*, Will have done (*or*, been done) BNX
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) have? BWG
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not have? BWK
Shall, *or*, Will I have? BRX
Shall, *or*, Will I not have? BRY
Shall, *or*, Will not have? BRZ
Shall, *or*, Will not have done (*or*, been done) BNZ
She, etc. (*See* He, *above.*)
Should, *or*, Would have BSA
Should, *or*, Would have been BHL
Should, *or*, Would have done (*or*, been done) BOG
Should, *or*, Would have had BSC
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have? BWP
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have been? BWQ

HAD—*Continued.*

Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have? BWU
Should, *or*, Would he, (she, it, *or person-s or thing-s indicated*) not have been? BWV
Should, *or*, Would not have BSD
Should, *or*, Would not have been BHN
Should, *or*, Would not have done (*or*, been done) BOI
Should, *or*, Would not have had BSE
That, *or*, This had (has, *or*, have) CKX
That, *or*, This had (has, *or*, have) been, CKY
That, *or*, This had (has, *or*, have) not been CKZ
There had (has, *or*, have) CMQ
There had (has, *or*, have) been CMR
There had (has, *or*, have) not been CMS
There should (*or*, would) have been CNA
There should (*or*, would) not have been, CNE
They can (*or*, may) have BSF
They can not (*or*, may not) have BSG
They had (*or*, have) BSH
They had (*or*, have been) BHT
They had (*or*, have) done BOL
They had (*or*, have) had BSI
They had (*or*, have) not BSJ
They had (*or*, have) not been BHU
They had (*or*, have) not done BOM
They had (*or*, have) not had BSK
They should (*or*, would) have BSL
They should (*or*, would) not have BSM
This, etc. (*See* That, *above.*)
To be had CNS
To have CNU
We can (*or*, may) have BSN
We can not (*or*, may not) have BSO
We had (*or*, have) BSP
We had (*or*, have) been BIN
We have (*or*, have) done BOS
We had (*or*, have) had BSQ
We had (*or*, have) not BSR
We had (*or*, have) not been BIO
We had (*or*, have) not done BOT
We had (*or*, have) not had BST
We shall (*or*, will) have BSU
We shall (*or*, will) not have BSV
We should (*or*, would) have BSW
We should (*or*, would) not have BSX
What, *or*, Which had (has, *or*, have)? CQF
What, *or*, Which shall (*or*, will) I (*or*, we) have? CQM
What, *or*, Which shall (*or*, will) they (*or*, you) have? CQO
When had (has, *or*, have)? CRH
When had (*or*, have) you? CRI
When shall (*or*, will) I have? CRW
When shall (*or*, will) they (*or*, you) have? CRZ
When shall (*or*, will) we have? CSA
Where had (has, *or*, have)? CTB
Where shall (*or*, will) I have? CTO
Where shall (*or*, will) they (*or*, you) have? CTQ
Where shall (*or*, will) we have? CTR
Which, etc. (*See* What, *above.*)
Who had (has, *or*, have)? CUP

HAD—HAPPEN.

HAD—*Continued.*
Why had (has, *or*, have)? CVK
Why had (has, *or*, have) not? CVL
Why had (*or*, have) you? CVM
Why had (*or*, have) you not? CVN
Will it have? CWD
Would, etc. (*See* Should, *above.*)
You can (*or*, may) have BSY
You can not (*or*, may not) have BSZ
You had (*or*, have) BTA
You had (*or*, have) been BJD
You had (*or*, have) done BOY
You had (*or*, have) had BTC
You had (*or*, have) not BTD
You had (*or*, have) not been BJE
You had (*or*, have) not done BOZ
You had (*or*, have) not had BTE
You shall (*or*, will) have BTF
You shall (*or*, will) not have BTG
You should (*or*, would) have BTH
You should (*or*, would) not have BTI

OLC HÆMORRHAGE.

OLD HAIL-ED-ING.
Come within hail JDA
Hail the strange vessel, and ask if —, FDO

OLE —I shall pass within hail.
OLF —Keep within hail.
OLG —Pass within hail.
Send a boat within hail GUI

OLH HAILSTORM. HAILSTONE.

OLI HAIR-Y.
Hair brushes HKO
Hair's breadth HER
HAITI-AN. HAITIAN COLORS OQB

OLJ HALF-VE.
Go half-speed OBT
Going half-speed OCJ
Half a dozen LMT
Half allowance—of DZH

OLK —Half an hour. In half an hour.
Half-mast your ensign MEL

OLM —Half speed, *or*, Half power.
OLN —Half tide.
Half-year-ly ZKV
In half an hour OLK

OLP HALL.
Town hall XZE

OLQ HALLIARDS.

HALVE OLJ

HALYARDS, *or*, HAULYARDS OLQ

OLR HAM.

HAMBURG.
Report me to the Borsenhalle at Hamburg UL

OLS HAMMER.

OLT HAMMOCK.
OLU —Hammock netting.

OLV HAMPER.

OLW HAND-ED-ING-Y. TO HAND.
Beforehand GDH
Come to hand JCZ

OLX —Hand (*part of the body*).
Hand bag FSI

OLY —Hand lead.
OLZ —Hand pump.
Hand pump out of order UBD

OMA —Hand steering gear. Handwheel.
Keep the beacon (*or*, buoy) on your port hand GAK
Keep the beacon (*or*, buoy) on you starboard hand GAL
Leave the matter in the hands of Lloyd's agent QWR
You had better put your affairs into the hands of — DPK

OMB HANDS. (*Crew.*)
All hands DXL
All hands at the pumps DXM
All hands lost. All on board perished, DXQ
All hands saved. All on board saved, DXR

OMC —Can you spare me a hand or two? (*Give particulars, if necessary.*)
Hands enough MDI
Have you hands enough? MDK

OMD —He has not many hands on board.
Short handed. A weak crew (*number to be indicated, if necessary*) KDJ

OME —More hands are required at —.
Want hands. (*Give particulars, if necessary*) YJ

HANDCUFF-ED-ING KFO

OMF HANDLE-D-ING.

OMG HANDSPIKE.

OMH HANG-ED-ING. HUNG.

OMI HANK.

OMJ HAPPEN-ED-ING—TO (*or*, ON).
Accident happened; crushed; fall; jammed DCF
Accident happened; cut; stab DCG
Accident happened; dangerously wounded (*or*, hurt) AL
Accident happened; drowned-ing DCH
Accident happened; gunshot wound, DCI
As it happens FAN
Happened in consequence of. Occasioned by JPZ
Has any accident happened? Is anything the matter? BK

OMK —How did it (*or*, that) happen (*or*, occur)?
Seldom happens VOM

OML —Should it (*or*, that) happen — to (*or*, on).
OMN —What happened (*or*, resulted)?
OMP —What has happened?
OMQ —When did it (*or*, that) happen?
When did the accident happen? BU

HAPPY—HAUL.

OMR HAPPY-ILY-INESS. (*See also* GLAD.)
Happy to hear it (*or*, that) ..... OAR
Happy to see you (*or*, —) ..... OAT
I am happy to inform you ..... PKC
OMS —Shall, *or*, Will be very happy — to.
OMT —Very happy-ily.

OMU HARASS-ED-ING.

OMV HARBOR.
Are you going into port (harbor)? .. OBK
Bar harbor ..... FVS
Detained in harbor ..... KYC
Do not attempt to make the harbor (*or*, anchorage) ..... FW
Do not know the anchorage (*or*, harbor), EKU
OMW —Do you intend to go into harbor?
Do you know of any harbor (*or*, anchorage)? ..... EKV
Do you know the harbor (*or*, anchorage)? EKW
During the time in harbor ..... LPV
Going into harbor (*or*, port) ..... OCB
Harbor authorities ..... FNI
Harbor board ..... GPH
Harbor, *or*, Entrance buoy ..... MFR
OMX —Harbor dues.
Harbor, *or*, Anchorage is good enough with winds from — ..... OX
Harbor, *or*, Anchorage is indifferent .. OY
Harbor, *or*, Anchorage is safe with all winds ..... OZ
Harbor master. Captain of the port, HWS
OMY —Harbor master's office.
OMZ —Harbor of refuge.
Harbor police ..... YVX
ONA —Harbor Trust.
How does the harbor (*or*, anchorage) bear? ..... PA
I do not know the anchorage (*or*, harbor) ..... EKY
I know of no safe harbor ..... VDA
ONB —In, *or*, Into harbor.
Inform harbor authorities ..... FNJ
Inner harbor ..... PLM
Inside the harbor ..... PMK
Is the harbor at — free from ice? ... PBZ
Just out of harbor (*or*, port) ..... PXM
No getting out of harbor ..... NZD
Out of harbor ..... SVZ
Outer harbor ..... SWF
Outside the harbor ..... SWV
Permission urgently requested to enter harbor ..... PD
Proceed into harbor ..... TXA
Proceed out of harbor ..... TXC
The entrance of the gulf (*or*, harbor) is mined ..... MFU
The harbor at — is free from ice ... PCE
Want plan of harbor (channel, etc.) . YH
ONC —Want to come into harbor.
Was in harbor (*or*, port) when I left . QKU
We are to leeward of the harbor (*or*, anchorage) ..... ELH
We are to windward of the harbor (*or*, anchorage) ..... ELI
We have missed the entrance (*or*, passed the port, *or*, harbor) ..... MFV

HARBOR—*Continued.*
OND —What harbor do you intend to make (*or*, run) for?
ONE —Whilst in harbor.
You will not have water enough over the bar (*or*, into the harbor). *Depth in feet may follow* ..... FWE

ONF HARD-NESS.
Blowing hard. Squally weather .... ZH
Blowing too hard—to — ..... GOC
Hard-a-port! (*Urgent.*) Head to go to starboard ..... MD
Hard-a-starboard! (*Urgent.*) Head to go to port ..... ME
Hard bottom ..... HBC
ONG —Harder-est.
Helm hard up ..... OTN
It blew too hard ..... GOI
My helm is hard-a-port; ship's head is going to starboard ..... WG
My helm is hard-a-starboard; ship's head is going to port ..... WH

ONH HARDLY.

HARDWARE ..... ZNE

ONI HARM-ED-ING. (*See also* DAMAGE.)
ONJ —No harm (*or*, damage) done.

ONK HARMLESS.

ONL HARPOON-ED-ING.

ONM HARVEST-ED-ING.

HAS. (*See* HAD, HAS, *or*, HAVE) .... BQN

CNP HASTE-Y-ILY-INESS.
ONQ —Hasten-ed-ing.
ONR —Hasten the departure of —.
I can not hasten my departure ..... KTV
I must hasten my departure ..... KTW
ONS —Make haste.
Make haste, or he will be gone ..... OCU

ONT HAT.

ONU HATCH.

ONV HATCHET.
Can you lend hatchets (*or*, adzes)? . DOW

ONW HATCHWAY.

ONX HAUL-ED-ING—OUT.
Closehauled ..... IUW
ONY —Haul down.
Haul down your ensign ..... MEN
Haul down your flags ..... NDC
ONZ —Haul in.
OPA —Haul in the slack.
OPB —Hauling line.
OPC —Haul off.
OPD —Haul taut. Tauten hawsers.
OPE —Haul the jib down.
OPF —Haul up.
OPG —Haul your wind. Haul to the wind.
Haul your wind on port tack ..... LN
Haul your wind on starboard tack .. LO

HAUL—HE, SHE, IT.

HAUL—*Continued.*
OPH —I shall keep closehauled.
Try to clubhaul ..... IWG

HAVE. (*See* HAD) ..... BQN

HAVEN. (*Harbor*) ..... OMV

OPI HAVING.
Having been ..... BFW
Having done ..... BMX
Having had ..... BRH

OPJ HAVOC.

OPK HAWSE.
Athwart hawse ..... FJG
OPL —Clear hawse.
Foul hawse ..... NOL
OPM —Hawse hole (*or*, pipe).
OPN —Hawse pipe is broken.
OPQ —Hawse plug.

OPR HAWSER. (*See also* TOW *and* WARP.)
For signals between ships towing and being towed, see page 35.
Are you (your towing hawsers) fast? XYJ
OPS —Can you spare a hawser?
Cast off hawsers ..... XYN
Grass, *or*, Coir hawser ..... IZS
OPT —Have no other hawser.
OPU —Hawser fouled screw.
OPV —Hawser-laid rope.
Hemp cable, *or*, hawser. (*Size and length, if necessary*) ..... HQX
OPW —Large hawser.
Prepare another hawser ..... TSW
Send boat with hawser ..... GUR
OPX —Shorten in both hawsers.
OPY —Small hawser.
Steel-wire hawser ..... WTO
Tauten hawser. Haul taut ..... OPD
Towing hawser ..... XYW
OPZ —Veer both hawsers.
Wire cable (*or*, hawser) ..... HSE

OQA HAY.

OQB HAYTI-AN. (HAITI) HAYTIAN COLORS.

OQC HAZE-Y-INESS-ILY.

HE ..... BTZ

HE, SHE, IT (*or* PERSON-S *or* THING-S *indicated*).
Are, *or*, Is, etc. (*See* IS, *below.*)
As he (she, it, his, her-s, it-s) ..... FAK
Can, *or*, May he (she, it, *or person-s* or *thing-s indicated*)? ..... BTJ
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) be? ..... BTK
Can, *or*, May he (she, it, *or person-s or thing-s indicated*) have been? ..... BTL
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) be? ..... BTM
Can not, *or*, May not he (she, it, *or person-s or thing-s indicated*) have been? BTN

HE, SHE, IT—*Continued.*
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) be? ..... BTO
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) not be? ..... BTP
Do, Does, *or*, Did he (she, it, *or person-s or thing-s indicated*)? ..... BTQ
Do not let him (her, it, *or person indicated*) have ..... BTR
For him (his, her-s, it-s, *or person-s or thing-s indicated*) ..... BPD
From him (his, her-s, it-s, *or person-s or thing-s indicated*) ..... BPO
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) ..... BTS
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) been? ..... BTU
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) had? ..... BTV
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not? ..... BTW
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not been? BTX
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not had? BTY
He ..... BTZ
He, She, It (*or person-s or thing-s indicated*) can (*or*, may) ..... BUA
He, She, It (*or person-s or thing-s indicated*) can (*or*, may) be ..... BUC
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) ..... BUD
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) be ..... BUE
He, She, It (*or person-s or thing-s indicated*) could (*or*, might) ..... BUF
He, She, It (*or person-s or thing-s indicated*) could (*or*, might) not ..... BUG
He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) ..... BUH
He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) not ..... BUI
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) ..... BUJ
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) been ..... BUK
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing) ..... BUL
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) had ..... BUM
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not ..... BUN
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not been, BUO
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ..... BUP
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not had ..... BUQ
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) ..... BUT
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) able to ..... BUV
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) for ..... BUR
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) from ..... BUS

HE, SHE, IT.

HE, SHE, IT—*Continued.*

He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not ..... BUW
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not able to ..... BUX
He, She, It (*or person-s or thing-s indicated*) may, etc. (*See* CAN, *above.*)
He, She, It (*or person-s or thing-s indicated*) might, etc. (*See* COULD, *above.*)
He, She, It (*or person-s or thing-s indicated*) must ..... BUY
He, She, It (*or person-s or thing-s indicated*) must be ..... BUZ
He, She, It (*or person-s or thing-s indicated*) must not ..... BVA
He, She, It (*or person-s or thing-s indicated*) must not be ..... BVC
He, She, It (*or person-s or thing-s indicated*) ought to ..... BVD
He, She, It (*or person-s or thing-s indicated*) ought not to ..... BVE
He, She, It (*or person-s or thing-s indicated*) ought not to be ..... BVG
He, She, It (*or person-s or thing-s indicated*) ought to be ..... BVF
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) ..... BVH
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) be ..... BVI
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not ..... BVJ
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not be ..... BVK
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) ..... BVL
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) be ..... BVM
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) do (*or*, be done) ..... BVN
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) have ..... BVO
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not ..... BVP
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not be ..... BVQ
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done) ..... BVR
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not have ..... BVS
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) ..... BVT
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not ..... BVU
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not to be ..... BVX
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) to be ..... BVW
He, She, It (*or person s or thing-s indicated*) will, etc. (*See* Shall, *above.*)
He, She, It (*or person-s or thing-s indicated*) would, etc. (*See* Should, *above.*)
How is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... BXO
How shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? ..... BXR
If he (she, it, *or person-s or thing-s indicated*) can (*or*, may) ..... BYD
If he (she, it, *or person-s or thing-s indicated*) can not (*or*, may not) ..... BYE

HE, SHE, IT—*Continued.*

If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) ..... BYF
If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) not ..... BYG
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) ..... BYH
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) not ..... BYI
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) ..... BYJ
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) not ..... BYK
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... BYL
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to ..... BYM
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not ..... BYN
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ..... BYO
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) ..... BYP
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) not ..... BYQ
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) ..... BYR
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) not ..... BYS
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) ..... BYT
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) not ..... BYU
If he (she, it, *or person-s or thing-s indicated*) will, etc. (*See* Shall, *above.*)
If he (she, it, *or person-s or thing-s indicated*) would, etc. (*See* Should, *above.*)
Is, *or*, Are, he (she, it, *or person-s or thing-s indicated*)? ..... BVY
It ..... BVZ
Let him (her, it, *or person-s or thing-s indicated*) have ..... BWA
May he (she, it, etc.)? (*See* Can, *above.*)
Might he (she, it, etc.)? (*See* Could, *above.*)
Must he (she, it, *or person-s or thing-s indicated*)? ..... CER
Ought he (she, it, *or person-s or thing-s indicated*) to? ..... CHN
Person-s, *or*, Thing-s indicated ..... BWC
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*)? ..... BWD
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) be? ..... BWE
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? BWF
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) have? ..... BWG
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not? ..... BWH
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not be ..... BWI
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? ..... BWJ
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not have? ..... DWK
She ..... BWL
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*)? ..... BWM

HE, SHE, IT—HEAP.

HE, SHE, IT—*Continued.*
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) be? BWN
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? BWO
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have? BWP
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have been? BWQ
Should, *or*, Would he (she it, *or person-s or thing-s indicated*) not? BWR
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not be? BWS
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? BWT
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have? BWU
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have been? BWV
That he (she, it, *or person-s or thing-s indicated*) CLA
Was, *or*, Were, he (she, it, *or person-s or thing-s indicated*)? BWX
Was, *or*, Were, he (she, it, *or person-s or thing-s indicated*) not? BWY
What, *or*, Which does (do, *or*, did) he (she, it, *or person-s or thing-s indicated*)? CQD
What, *or*, Which is (*or*, are) he (she, it, *or person-s or thing-s indicated*?) CPX
When does (did, *or*, do) he (she, it, *or person-s or thing-s indicated*)? CRD
When he (she, it, *or person-s or thing-s indicated*) is (*or*, are) CRJ
When is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? CRN
When shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? CRT
Where he (she, it, *or person-s or thing-s indicated*) is (*or*, are) CTD
Where is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? CTH
Where shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? CTM

OQD —While he (she, *or*, it).
Will he (she, it, etc.)? (*See* Shall, *above.*)
Would he (she, it, etc.) (*See* Should, *above.*)

OQE HEAD-ED-ING. TO HEAD.
Brace round your head yards HDO
By the head HPK
Cathead IEU
Crank head KBL
Crosshead KED
Figurehead MXY
Fork head NLR
Get her head round as fast as possible, NYU
Get her head round or you will be on shore LF
Have lost — head of cattle IFE

OQF —Head (*part of body*).
OQG —Head gear.
OQH —Head of department.

HEAD—*Continued.*
OQI —Headquarters.
Head rail UGW
OQJ —Headsails.
OQK —Head sea.
OQL —Head sheet.
OQM —Head to wind.
OQN —Head wind.
OQP —Head yards.
OQR —Headland.
Headman OQU
OQS —Headmost.
OQT —Headway. Steerageway.
Heave-to; head offshore LQ
I have headway Code Flag over J
Jetty head PVK
Keep head to wind PYT
Masthead. At masthead RMF
Moor head and stern RZJ
Pier head TID
Piston-rod crossheads damaged (*or*, broken) KEJ
Pump crosshead UBG
Pump crosshead out of order UBH
Rudderhead VBM
Ship's head by compass is — JIE
Trimmed by the head; — inches by the head HPK
Visible from the masthead YQZ
When I have run my distance I shall put her head off until — LGP

HEADLAND OQR

OQU HEADMAN.

HEADMOST OQS

HEADWAY. STEERAGEWAY OQT
I have headway Code Flag over J

OQV HEAL-ED-ING. TO HEAL.

OQW HEALTH-Y-INESS.
OQX —A healthy season.
OQY —Are you healthy?
Bill of health GKC
Board of Health GPA
Clean bill of health—from — TQ
Crew healthy KCR
Have you a clean bill of health? TU
I have a clean bill of health, but am liable to quarantine Code Flag over Q
I have not a clean bill of health, Code Flag over I
In bad health? FRP
Not clean bill of health flag (*when spoken of*) ISW

OQZ —Tolerably healthy. Tolerably well.
Troops are in good health YBN

ORA —Very healthy.
ORB —Was the port you left healthy?
ORC —What is the state of health of the fleet at — ?
What is the state of health of the troops at — ? YBR

ORD —Where is the health officer?

ORE HEAP-ED-ING.

HEAR—HELM.

ORF HEAR-ING. HEARD.
Anxious to hear of (*or*, from) — ---- EOI
Crew not heard of ---------- KCT
ORG —Did you hear?
Did you hear if there were any letters for me at — ? ---------- QOE
Did you hear of my family? ---------- EPI
Glad to hear—it (*or*, that). Happy to hear—it (*or*, that) ---------- OAR
ORH —Has been heard of.
ORI —Has not been heard of since (*date to follow*).
ORJ —Have heard—of —.
ORK —Have, *or*, Has not heard of —.
ORL —Have you (*or person-s indicated*) heard —of —?
Have you heard of the arrival of —? EYJ
Have you seen (*or*, heard of) a vessel wrecked (*or*, in distress)? ---------- ZU
Have you seen (*or*, heard) anything of my (*or*, the) boat? ---------- FB
Heard firing to the — ---------- NAI
I heard that some of your family were seriously ill ---------- MSI
ORM —Neither seen nor heard.
ORN —Should you hear (*or*, see).
ORP —Sorry to hear—it (*or*, that).
Unless I hear ---------- YJQ
ORQ —Vessel indicated has not been heard of.
ORS —Vessel indicated has not been heard of since — (*date indicated*); she is supposed to be —.
ORT —We shall not hear again.
What were the latest dates at — when you last heard? ---------- KMN
ORU —When, *or*, What did you last hear—of (*or*, from)?

ORV HEART.
Down-hearted ---------- LMI

ORW HEAT-ED-ING.
Superheat-ed-ing ---------- XEH
The heat of the sun ---------- XDV

ORX HEAVE-ING. HOVE.
Avast heaving ---------- FOM
ORY —Can I heave-to?
Heave all aback. Go astern ---------- LP
ORZ —Heave away.
OSA —Heave her down.
Heave short ---------- HRD
OSB —Heave taut.
OSC —Heave-to.
OSD —Heaving, Hove-to.
Heave-to; head offshore ---------- LQ
Heave-to; I will send a boat ---------- GTE
OSE —Heave-to on port tack.
OSF —Heave-to on starboard tack.
Heave-to or I will fire into you ---------- ID
OSG —Heave-to or take the consequences.
Heave-to until — ---------- LR
OSH —Heave up.
OSI —I can not heave-to.
OSJ —I have not room to heave-to.
OSK —I shall heave-to off — (*or*, at —).
OSL —I shall heave-to to take soundings (*time indicated, if necessary*).
OSM —I shall not heave-to.
OSN —I will heave-to directly I have room.

HEAVE—*Continued.*
OSP —Shall you heave-to?
Stop; Heave-to; *or*, Come nearer; I have something important to communicate ---------- Code Flag over H
Strange vessel hove in sight ---------- OZS
OSQ —Vessel indicated has hove-to.

OSR HEAVEN.

OST HEAVY.
Have, *or*, Has had a heavy gale from —, NVY
OSU —Heavier-est.
OSV —Heavily-iness.
Heavy, *or*, Severe gale ---------- NVZ
OSW —Heavy gun (*weight in tons, if necessary*).
OSX —Heavy loss.
OSY —Heavy purchase.
Heavy sea ---------- UQ
OSZ —Heavy surf. Much surf.
OTA —Heavy swell.
Heavy weather coming; look sharp ---------- FZ
Heavy weight ---------- ZBE
OTB —How heavy—is — ?
OTC —I have a heavy gun (*or*, guns) (*number indicated*).
OTD —I have no heavy guns.
OTE —In a heavy squall.
Rounds of ammunition for heavy gun, EGA
OTF —She has, *or*, They have heavy gun.
OTG —She has, *or*, They have no heavy gun.
Striking heavily ---------- WZY
Struck by a heavy sea ---------- XAC
Very heavy sea ---------- UW
OTH —Which is the heaviest?

HECTARE. (*Square measure*) ---------- AXP

HECTOGRAMME. (*Measure of weight*) ---------- BAO

HECTOLITRE. (*Measure of capacity*) ---------- AYZ

HECTOMETRE. (*Measure of length*) ---------- AWD
Square hectometre. (*Square, or, surface measure*) ---------- AXP

OTI HEEL-ED-ING.

OTJ HEIGHT-EN-ED-ING.
The height of the barometer is ---------- FXL
OTK —What is the height—of?
What is the height of the barometer? FXN
What is the height of the thermometer? What is the temperature? ---------- XNK

HELD. (*See* HOLD) ---------- OWN

OTL HELIOGRAPH-Y-IC.

HELLER. (*Coin*) ---------- ATS

OTM HELM.
Hard-a-port! (*Urgent.*) Head to go to starboard ---------- MD
Hard-a-starboard! (*Urgent.*) Head to go to port ---------- ME
Helm amidships ---------- EFJ

HELM—HIGH.

HELM—*Continued.*
Helm angle ELV
OTN —Helm hard up.
OTP —Helm is down.
OTQ —Helm signal.
OTR —Helmsman.
OTS —How do you carry your helm?
Lee helm QMC
My helm is hard-a-port; ship's head going to starboard WG
My helm is hard-a-starboard; ship's head going to port WH
Pay attention to the helm FLI
Port. Head to go to starboard WI
Port a little. Head to go to starboard, TPG
Port helm TPE
Starboard. Head to go to port WJ
Starboard a little. Head to go to port, WQU
Starboard helm WRB
Steady your helm MI
Steer more to port MJ
(*To be kept flying until course is sufficiently altered.*)
Steer more to starboard MK
(*To be kept flying until course is sufficiently altered.*)
OTU —Under steady helm.
Weather helm YZO
Will not answer her helm ENS

OTV HELMET.
Diver's helmet LHY

HELMSMAN OTR

OTW HELP-ED-ING. (*See also* ASSIST.)
Can be helped (assisted) FGB
Can help (assist) FGA
Can I help? FGC
Can I procure any help (*or*, assistance) in the way of —? CN
Can you help (*or*, assist)? FGD
Can you help — (*vessel indicated*)? CO
Can not help (*or*, assist) CP
Do you want (require) any assistance (*or*, help)—of — (*or*, from —)? CS
Give every assistance—to (help — to), FGH
Help, I am attacked; want assistance NJ
Help me to lay out an anchor EIK
Helpless-ly OTY
OTX —I can not help you.
I will assist you (*or vessel indicated*) in distress FGI
Require help (*or*, assistance)—of — (*or*, from) CZ
Should you require any help (*or*, assistance) FGO
The ice is so solid I can not break through; send help PCF
Will help (*assist*) FGU
With the help (*or*, assistance) of FGW
Without help (*or*, assistance) FGX

OTY HELPLESS-LY.

OTZ HEMP-EN.
Hemp cable (*or*, hawser). *Size and length, if necessary*) HQX
Want a hemp cable HSC

HENBANE, TINCTURE OF XUA

OUA HENCOOP.

HER-S-SELF. (*See also* HIM, HIS, HER-S, IT-S) BXD
Her, *or*, His Excellency MKR
Her, *or*, His Highness OVL
Her, *or*, His Majesty RHO
Her, *or*, His Majesty's dominions LKB
Her Royal Highness the Princess of Wales OVK
Let her be BGV
On Her, *or*, His Majesty's service RHS
The United States, *or*, Her, *or*, His Majesty's Government OGB
The United States, *or*, Her, *or*, His Majesty's service RHP
The United States, *or*, Her, *or*, His Majesty's ship RHQ

OUB HERALD.
Report me to "New York Herald" Office, London UI
Report me to "New York Herald" Office, New York UJ
Report me to "New York Herald" Office, Paris UK

HERD. (*Flock.*) NFI

OUC HERE. HEREABOUTS.
Can I get a bill cashed here? GKI
Can not get a bill cashed here GKJ
OUD —Herewith.
I do not think there is any light hereabouts QRW
OUE —Is, *or*, Are here.
Is there any dry dock here? LJG
OUF —Not here.
There are no orders here for you TD
OUG —Was, *or*, Were here.
Will my cargo sell here (*or at place indicated*)? IBP
OUH —Your owner is here.

OUI HERRING.
OUJ —Herring fishery.

HERS-SELF. (*See also* HIM, HER, IT) BXD

OUK HESITATE-D-ING-ION.
OUL —Do not hesitate.
Great hesitation OHC
OUM —Without hesitation. Unhesitatingly.

OUN HIDE-ING. HID-DEN. TO HIDE.
OUP —In hiding.

OUQ HIDE. (*Skin.*)

OUR HIGH. (*See also* HEIGHT.)
Asks precise time of high water and minimum depth at that time XE
At high water you will have — feet KUY
Breast high HFO
Height OTJ
High and dry LOR
OUS —High land.
OUT —High pressure.
High-pressure boiler GXC

HIGH—HOIST.

HIGH—*Continued.*
High-pressure cylinder ..... KIG
OUV —High-pressure cylinder cover.
High-pressure cylinder cover broken, KAI
High-pressure cylinder cracked (*or*, out of order) ..... KAU
OUW —High-pressure piston.
OUX —High-pressure piston broken.
OUY —High-pressure valve out of order.
High tide ..... XSD
High water ..... YVE
High-water mark ..... YVF
OUZ —Higher.
OVA —Highest.
OVB —Highly.
Hold on till high water ..... KP
How high must I lie to fetch? ..... MWE
OVC —Not of high rank.
OVD —Of high rank.
OVE —Prices are high.
OVF —Proceed at high water.
OVG —The highest price is —.
Wages are very high ..... YSI
Wait for high water ..... YSX
Was tide high when you grounded? CI
What is the depth at high water? ..... KVE
What is the highest price you will give? OAJ
OVH —When is the highest tide?
OVI —When will it be high water?

OVJ HIGHNESS.
OVK —Her Royal Highness the Princess of Wales.
OVL —His, *or*, Her Highness.
OVM —His Royal Highness the Prince of Wales.

OVN HILL.

HIM, HIS, HIMSELF ..... BXC

HIM, HIS, HER-S, IT-S.
After him (his, her-s, it-s) ..... BWZ
Are, *or*, Is his (her-s, it-s)? ..... BEK
As his (her-s, it-s) ..... FAK
Before him (his, her-s, it-s) ..... BXA
By him (his, her-s, it-s) ..... BJR
Can, *or*, May his (her-s, it-s) ..... BKF
Could, *or*, Might his (her-s, it-s)? ..... BLA
Do, Does, *or*, Did his (her-s, it-s)? ..... BMG
Do not let him (her, it, *or person indicated*) have ..... BTR
For him (his, her-s, it-s, *or person-s or thing-s indicated*) ..... BPD
From him (his, her-s, it-s, *or person-s or thing-s indicated*) ..... BPO
Give him (her-s, it-s) ..... NZW
Had, Has, *or*, Have his (her-s, it-s)? BQR
Her-s-self ..... BXD
Him-self, His ..... BXC
If his (her-s, it-s) ..... BYV
In him (his, her-s, it-s) ..... CDJ
Is, etc. (*See* Are, *above.*)
It-s-self ..... CDY
Let her be ..... BGV
Let him (his, her-s, it-s) ..... QNT
Let him be ..... BXE
Let him (her, it, *or person-s or thing-s indicated*)—have ..... BWA

HIM—*Continued.*
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must his (her-s, it-s) ..... CES
Not his (her-s, it-s) ..... CFT
Of him (his, her-s, it-s) ..... CGN
On him (his, her-s, it-s) ..... CGY
Ought his (her-s, it-s)? ..... CHO
Shall, *or*, Will his (her-s, it-s) ..... CIS
Should, *or*, Would his (her-s, it-s) ..... CJP
That his (her-s, it-s) ..... CLB
To him (his, her-s, it-s) ..... CNV
Was, *or*, Were his (her-s, it-s) ..... COR
When his (her-s, it-s) ..... CRK
Where his (her-s, it-s) ..... CTE
Will, etc. (*See* Should, *above.*)
With him (his, her-s, it-s) ..... CWG
Would, etc. (*See* Should, *above.*)

HINDER-ED-ING-ANCE. (*Impede*) ..... PDY

OVP HINGE.

OVQ HINT-ED-ING.

OVR HIRE-D-ING.
Government hired vessel ..... OFU
Hired cruiser ..... KFB
Hired steamer ..... WTH
Will not be accountable for boat hire, DFW
HIS, HIM-SELF. (*See also* HIM, HIS, HER, IT-S) ..... BXC
His, *or*, Her Excellency ..... MKR
His, *or*, Her Majesty ..... RHO
His, *or*, Her Majesty's dominions ..... LKH
His, *or*, Her Highness ..... OVL
His Royal Highness the Prince of Wales, OVM
On His (*or*, Her) Majesty's Service ..... RHS
The United States, *or*, His, *or*, Her Majesty's Government ..... OGB
The United States, *or*, His, *or*, Her Majesty's service ..... RHP
The United States, *or*, His, *or*, Her Majesty's ship ..... RHQ

OVS HISTORY-ICAL.

OVT HIT-TING.

OVU HITCH.

OVW HITHERTO.

OVX HOARSE-LY-NESS.

OVY HOG-GED-GING. TO HOG.

HOG. (*Pig*) ..... TIF

HOGSHEAD. (*Measure of capacity*) ..... AZB
OVZ —Hogsheads of sugar.

OWA HOIST-ED-ING.
Annul the hoist indicated by Numeral Signal ..... EMI
Annul the last hoist; I will repeat it ..... VE
Can you distinguish what — (*vessel indicated*) has hoisted? ..... LGW
First flag in hoist is indistinct ..... NDI
He has hoisted — colors ..... JBT

HOIST—HORIZON.

HOIST—*Continued.*
OWB —Hoist a jack.
OWC —Hoist a light.
OWD —Hoist a waft (*or*, wheft).
OWE —Hoist a waft (*or*, wheft) when ready.
OWF —Hoist in.
OWG —Hoist masthead flags.
Hoist quarantine flag ..... TV
Hoist the blue peter ..... KO
OWH —Hoist the general recall.
OWI —Hoist the jib.
OWJ —Hoist up.
Hoist up your boats ..... GTH
OWK —Hoist wind sails.
Hoist your colors. Show your ensign ..... DW
Hoist your distinguishing signal ..... DV
(*See* CODE LIST OF SHIPS.)
Hoist your flags where best seen ..... NDE
OWL —I can not make out the flags; hoist the signal in a better position.
Lowest flag of hoist indistinct ..... NDF
North cone hoisted ..... JNM
Repeat signal, *or*, repeat signal from — (*hoist indicated*) VI
Second flag in hoist is indistinct ..... NDG
South cone hoisted ..... JNO
The last hoist is not understood; repeat it ..... URK
They have, *or*, She has hoisted — colors, JBT
Third flag in hoist is indistinct ..... NDH
Top flag in hoist indistinct ..... NDI
What colors (ensign) has she hoisted? JBU
What colors shall we hoist? ..... JBV
OWM —Your flags seem to be incorrectly hoisted (*or*, hoisted upside down).

OWN HOLD-ING. HELD. TO HOLD.
OWP —Better hold on.
Do not hold on to your anchor, but let her beat up on the beach ..... EHY
Do the utmost you can to insure holding on; everything will be wanted ..... MEX
OWQ —Holder.
OWR —Hold on.
Hold on till high water ..... KP
OWS —Hold out.
Holding-down bolts loose ..... GYA
OWT —I fear I can not hold on much longer.
I hold you accountable ..... DFT
I shall keep hold of the land (*or*, light), *or*, I shall keep the land (*or*, light) bearing — ..... QA
Inquest will be held—at — ..... PLS
Is it good holding ground? ..... OIM
OWU —Is, *or*, Are to be held ready—to (*or*, for).
Shall we keep hold of the land? ..... QER
Shareholder ..... VTZ
OWV —To be held.
We hold our own with vessel chasing us ..... INW
Will be held accountable ..... DFU
OWX —Will hold.
OWY —Will hold together till —.
OWZ —Will not hold.
OXA —You will have as much as you can do to hold on.
OXB —You will hold yourself in readiness—to (*or*, for).

OXC HOLD. (*Of ship.*)
After hold ..... DQW
Fire in hold amongst cargo ..... OR
Fore hold ..... NJU
OXD —Main hold.
OXE —Stoke hold.
Stoke-hold compartment ..... JHA
Stoke hold full of water ..... WVX
— feet water in hold ..... QM
OXF HOLE.
Eyelet hole ..... MQG
Hawse hole ..... OPM
Loophole ..... RAG
Porthole ..... TOW
Sheave hole ..... VUI
Stokehole ..... OXE
OXG HOLIDAY.
OXH HOLLOW-ED-NESS.

HOLME'S LIGHT (*large flare*) ..... NDY
Holme's light (*small flare*) ..... NDZ
OXI HOLYSTONE.
OXJ HOME.
Absent from home ..... DAV
At home ..... FIE
Come home ..... JCR
OXK —Home trade.
OXL —Homeward bound.
Sailor's Home ..... VFD
Sheet home ..... VUW
OXM HONDURAS. HONDURAS COLORS.
OXN HONEST-Y-LY.

HONEY-COMB-ED ..... JCA
OXP HONOR-ED-ING-ABLE.
Guard of honor ..... OIY
Legion of honor ..... QMV
OXQ HOOK-ED-ING. TO HOOK.
Billhook ..... GKD
Boat hook ..... GRM
Breasthook ..... HFP
Fishhook ..... NBQ
OXR —Hook (*a hook*).
I have hooked your anchor ..... EIL
OXS HOOP.
OXT —Hooping (Whooping) cough.
OXU HOPE-ING-FUL-LY-NESS—TO (*or*, THAT).
Great hopes—of — ..... OHD
OXV —Hope you are.
OXW —Hope you can.
OXY —Hope you will.
OXZ —Is there any hope—of?
OYA —No hope.
OYB HOPS.
OYC HORIZON-TAL-LY.
Above the horizon. On the horizon, DAO
Artificial horizon ..... EZO

HORN—HOW.

OYD HORN-Y.
Fog horn ..... NGI

OYE HORSE.
Horse boat ..... GTI

OYF —Horse guards.

OYG HORSE (*Traveler*).

OYH HORSEPOWER.

OYI —Indicated horsepower.

OYJ —My horsepower (*or that of vessel indicated*) is — .

OYK —Nominal horsepower.

OYL —What is your horsepower (*or that of vessel indicated*)?

OYM HOSE. (*A flexible tube.*)
Have you fire hose enough—for — ? NAH
Suction hose XCI

OYN HOSPITABLE-Y-ALITY.

OYP HOSPITAL.
Ambulance required to convey a patient to hospital ..... EDY

OYQ —Can I send my sick to the hospital (*or*, sick quarters)?
Case is for hospital ..... IDJ

OYR —Hospital case.

OYS —Hospital ship (*or*, vessel).

OYT —Hospital treatment.

OYU —Require hospital treatment.

OYV —Send to the hospital.

OYW —To, *or*, At the hospital.

OYX —Where is the hospital?

OYZ HOSTAGE.

OZA HOSTILE-ILITY. (*See also* WAR.)

OZB —Cessation of hostilities.
Commencement of hostilities ..... JEU

OZC —Hostilities commenced — between — and — .

OZD —In a hostile manner.

OZE HOT-LY.
Hot bearings ..... RI

OZF —Hot weather.

OZG —Hotter-est.
Red hot ..... UMF

OZH HOTEL.

OZI HOUR-LY.
A. M.* Before noon. In forenoon ..... EDU

*NOTE.—*For hours A. M. and P. M. see* TIME, *page* 58.

After hours ..... DQX

OZJ —An hour. In an hour.
At — (*hour indicated*) — (*place indicated*) bore—, distant—miles ..... ED
At — (*hour indicated*) we were abreast of — ..... CXW
At which hour? ..... FJC
Damage can be put to rights in — hours, BD
During meal hour ..... LPO
Every hour ..... MIW

HOUR—*Continued.*
Fire has been burning these — hours, HNF
Half an hour. In half an hour ..... OLK

OZK —Hourglass.

OZL —Hourly expected.
How many hours' coal have you? (*state at what speed*) IXC
I have — hours' coal for full speed (*or for speed indicated*) ..... IXD

OZM —In a quarter of an hour. Quarter of an hour.
In an hour. An hour ..... OZJ
In half an hour. Half an hour ..... OLK
P. M.* Afternoon. In the afternoon, DRW
*NOTE.—*For hours A. M. and P. M. see* TIME, *page* 58.
Quarter of an hour. In a quarter of an hour ..... OZM
What is your consumption of coal per hour, at full speed? ..... IXM

OZN HOUSE.
Admiral's house ..... DKN
Bake house. Bakery ..... FSX

OZP —Both Houses of Congress, *or*, Parliament.
Cleared at the Custom-house ..... ITE
Clearing house ..... ITG
Clearing the Custom-house ..... KGS
Club. Clubhouse ..... IWD
Cookhouse ..... JVC
Custom-house ..... KGT
Custom-house boat. Revenue boat ..... KGU
Custom-house duty ..... KGV
Deck house ..... KPZ
Have you a Custom-house official on board? ..... KGX
Have you cleared the Custom-house? KGY

OZQ —House flag.
House of Assembly ..... FEK
House of Commons. (*See also* PARLIAMENT ..... JFM

OZR —House of Lords. Senate.
House of Representatives ..... IKA
Houses of Parliament ..... OZP
Ice house ..... PBX
Is your ship entered at Custom-house? KGZ
Not cleared at Custom-house ..... KHA
Public house ..... UAV
Shall clear at Custom-house ..... KHB
Storehouse ..... WXQ
Trinity House (*or*, Light-house Board), GPN
Warehouse ..... YUI

HOVE. (*See also* HEAVE) ..... ORX
Heaving, Hove-to ..... OSD

OZS —Strange vessel hove in sight.
Vessel indicated has hove-to ..... OSQ

HOW ..... BXF
How am I? ..... BXG
How are her funnels placed? ..... NTR
How are the funds at — ? ..... NTF
How are the markets? ..... RLP
How are the wounded? ..... ZIM
How are they? ..... BXH
How are you? ..... BXI

HOW—HUMAN.

How—*Continued.*

How are you armed? EUY
How are you steering? WTX
How broad—is — ? HJN
How can (*or*, may)? BXJ
How could (*or*, might)? BXK
How deep—is — ? KQX
How did it (*or*, that) happen? OMK
How did the land bear when last seen? EH
How do (does, *or*, did)? BXL
How do (*or*, did) you? BXM
How do you carry your helm? OTS
How do (*or*, did) you manage (*or*, contrive)—to — ? JTF
How does the beacon (buoy, *or*, mark) bear? GAH
How does the entrance bear? EJ
How does the harbor (*or*, anchorage) bear? PA
How does the land bear? QDS
How does —(*vessel indicated*) sail? VDX
How far—off? What distance? MTA
How far can light be seen? MSZ
How had (has, *or*, have)? BXN
How have you had the wind? ZEN
How heavy is — ? OTB
How high must I lie to fetch? MWE
How is business going? HNY
How is(*or*, are) he (she, it, *or person-s or thing-s indicated*)? BXO
How is she armed? EUZ
How is she rigged? UXH
How is(*or*, was)stranger (*or vessel indicated*)steering? WTY
How is the barometer? FXE
How is the patient? TEI
How is the surf? XFS
How is the tide? What tide have we now? XF
How is your latitude obtained? QHN
How large—is (*or*, are)? QFO
How long (a time)? QYL
How long—is(*or*, are)— ? QYO
How long after? DRP
How long ago? DTK
How long do you require to clean your engines ? QYM
How long have you(*or vessel indicated*) been in such distress? LHI
How long have you (*or vessel indicated*) been on fire ? NAJ
How long have you been on the voyage? QYN
How long have you had this fog? NGK
How long may we stand on our present course? JZK
How long ought I to be getting an answer from —? EMY
How long will delay be? KSH
How long will you be getting up steam? VY
How long will you (*or vessel indicated*) be repairing damages? BM
How many? RKE
How many blades have you to your screw? GLX
How many boats? GTJ
How many days? KNG
How many days since you passed — (*vessel indicated*)? KNH

How—*Continued.*

How many deaths? KOM
How many dozen can you spare? LMU
How many feet? MVE
How many funnels has she? NTS
How many guns? RKF
How many guns do you mount? RKG
How many guns does she carry? RKH
How many have you seriously ill? KLD
How many hours' coal have you? (*State at what speed*) IXC
How many lighters do you want? QTA
How many men? RKI
How many miles—from —? RTQ
How many miles an hour are you going? RKJ
How many miles an hour can you (*or vessel indicated*) go? RTP
How many minutes? RVD
How many (*or*, much) more? RKL
How many passengers? What passengers? TDO
How many ships? VXK
How many sick? WBC
How many times? XTM
How many tons—of ? XUT
How many tons do you take? XUV
How many torpedo boats passed in sight? GTK
How many were killed? QAM
How many wounded? ZIN
How much? SBR
How much cable have you out? HRE
How much longer? QYR
How must? BXP
How must I bring the beacon (buoy, *or*, mark) to bear? GAI
How often? SPX
How old? What age? DSI
How ought? BXQ
How rigged? UXH
How shall(*or*, will)he(she, it, *or person-s or thing-s indicated*)? BXR
How shall (*or*, will) I? BXS
How shall (*or*, will) we? BXT
How shall we have the wind? ZEP
How shall (*or*, will) you? BXU
How should (*or*, would)? BXV
How soon? WJZ
How was (*or*, were)? BXW
How will the ebb set? LSO
How will the flood set? NFQ
How will they? BXY
How would you act? DIH

OZT HOWEVER.

HOY.

OZU —Powder hoy (*or*, lighter.)

OZV HUG-GED-GING.

OZW HULK-ED-ING.

Coal hulk IWO
Sheer hulk VUR

OZX HULL.

OZY —Hull down.

PAB —Hulled-ing.

PAC HUMAN-E-LY-ITY.

HUMMOCK—I.

PAD HUMMOCK-Y.

PAE HUNDRED.
PAF —Hundredth.

HUNDREDWEIGHT. CWT. (*Measure of weight*) ..... BAP

HUNG ..... OMH

PAG HUNGER-Y.

PAH HUNT-ED-ING.

PAI HURRICANE. TYPHOON.
Center of hurricane bears — ..... IGX
PAJ —Has been a hurricane at (*or*, in)—.
PAK —Hurricane did considerable injury.
PAL —Hurricane did not do much damage.
PAM —Hurricanes have not set in at —(*date to follow, if necessary*).
Prepare for a hurricane ..... GD
PAN —You are steering right into the centre of the hurricane (*or*, cyclone).

HURRY-IED-ING (*Hasten*) ..... ONG

PAO HURT-ING-FUL-LY. (*See also* INJURE.)
Anyone hurt (*or*, wounded)? ..... EQB
Boilers burst; no one hurt ..... AV
Boilers burst; no one seriously hurt ..... AW
Dangerously hurt (*or*, wounded); accident ..... AL
Few hurt ..... MXC
PAQ —Is he (she, *or*, it) much hurt?
PAR —Is, *or*, Are much hurt.
PAS —Is, *or*, Are not much hurt.
Much hurt ..... SBT
PAT —No one hurt.

PAU HUSBAND.
PAV —Ship's husband.

PAW HUT-TED-TING.

PAX HYDRAULIC.
Hydraulic engine ..... MAR
PAY —Hydraulic jack.
PAZ —Hydraulic pump.

PBA HYDROGRAPHY-ER-ICAL.

PBC HYDROMETER.

PBD HYDROPHOBIA.

PBE I. (*Letter.*) (*For new method of spelling, see page* 13.)

I. (*Personal pronoun*) ..... BYA
After I — ..... BXZ
Am I? ..... BEC
Am I not? ..... BED
Am I to? ..... BEF
Can, *or*, May I (my, mine)? ..... BKG
Can, *or*, May I be? ..... BKH
Can, *or*, May I have—some —? ..... BQG
Could, *or*, Might I (my, mine)? ..... BLC
Do, Does, *or*, Did I (my, mine)? ..... BMH
Had, Has, *or*, Have I (my, mine)? ..... BQS
Had, *or*, Have I been? ..... BFR
Had, *or*, Have I done? ..... BMT
Had, *or*, Have I had? ..... BQT
How am I? ..... BXG
I ..... BYA
I am ..... BEA
I am not ..... BEI
I can (*or*, may) ..... BKQ
I can (*or*, may) be ..... BFX
I can (*or*, may) have ..... BRI
I can not (*or*, may not) ..... BKR
I can not (*or*, may not) be ..... BFY
I can not (*or*, may not) have ..... BRJ
I could (*or*, might) ..... BLK
I could (*or*, might) be ..... BFZ
I could (*or*, might) have ..... BRK
I could (*or*, might) not ..... BLM
I could (*or*, might) not be ..... BGA
I could (*or*, might) not have ..... BRL
I do (*or*, did) ..... BMY
I do (*or*, did) not ..... BMZ
I had (*or*, have) ..... BRM
I had (*or*, have) been ..... BGC
I had (*or*, have) done ..... BNA
I had (*or*, have) had ..... BRN
I had (*or*, have) not ..... BRO
I had (*or*, have) not been ..... BGD
I had (*or*, have) not done ..... BNC
I had (*or*, have) not had ..... BRP
I may, etc. (*See* Can, *above.*)
I might, etc. (*See* Could, *above.*)
I must ..... CEK
I must be ..... BGE
I must not ..... CEL
I must not be ..... BGF
I ought to ..... CHL
I ought not to ..... CHM
I shall (*or*, will) ..... CIO
I shall (*or*, will) be ..... BGH
I shall (*or*, will) do ..... BND
I shall (*or*, will) have ..... BRQ
I shall (*or*, will) if I can ..... BKS
I shall (*or*, will) not ..... CIP
I shall (*or*, will) not be ..... BGI
I shall (*or*, will) not do ..... BNE
I shall (*or*, will) not have ..... BRS
I should (*or*, would) ..... CJM
I should (*or*, would) be ..... BGJ
I should (*or*, would) do ..... BNF
I should (*or*, would) have ..... BRT
I should (*or*, would) have been ..... BGK
I should (*or*, would) not ..... CJN
I should (*or*, would) not be ..... BGL
I should (*or*, would) not do ..... BNG
I should (*or*, would) not have ..... BRU
I should (*or*, would) not have been ..... BGM
I was ..... COH

I—ICE.

I—*Continued.*
I was not ..... COI
I will, etc. (*See* Shall, *above.*)
I will do it if I can ..... LIP
I would, etc. (*See* Should, *above.*)
If I (my, mine) ..... BYW
If I am ..... BYX
If I am not ..... BYZ
If I can (*or*, may) ..... BZA
If I can not (*or*, may not) ..... BZC
If I could (*or*, might) ..... BZD
If I could (*or*, might) not ..... BZE
If I do (*or*, did) ..... BZF
If I do (*or*, did) not ..... BZG
If I had (*or*, have) ..... BZH
If I had (*or*, have) not ..... BZI
If I must ..... BZJ
If I must not ..... BZK
If I ought to ..... BZL
If I ought not to ..... BZM
If I shall (*or*, will) ..... BZN
If I shall (*or*, will) not ..... BZO
If I should (*or*, would) ..... BZP
If I should (*or*, would) not ..... BZQ
If I was ..... BZT
If I was not ..... BZU
If I were you I should not do it ..... LIQ
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must I (my, mine)? ..... CET
Need I (my, mine)? ..... CEH
No, I can not ..... HUZ
Not I (my, mine) ..... CFU
Ought I (my, mine)? ..... CHP
Ought I to—do? ..... CHQ
Shall, *or*, Will I (my, mine)? ..... CIT
Shall, *or*, Will I be? ..... BHC
Shall, *or*, Will I have? ..... BRX
Shall, *or*, will I not have? ..... BRY
Should, *or*, would I (my, mine)? ..... CJQ
That I (my, mine) ..... CLD
Was, *or*, Were I (my, mine) ..... COS
Was I? ..... COT
Was I not? ..... COU
What, *or*, Which am I ..... CPV
What, *or*, Which shall (*or*, will)—I? ..... CQK
What, *or*, Which shall (*or* will) I (*or* we) do? ..... CQL
What, *or*, Which shall (*or*, will) I (*or* we) have? ..... CQM
What, *or*, Which should (*or*, would) I (*or*, we) do? ..... CQR
When am I to? ..... CQV
When do (*or*, did) I (*or*, we)? ..... CRE
When I (my, mine) ..... CRL
When I can (*or*, may) ..... CRM
When shall (*or*, will) I (*or*, we)? ..... CRU
When shall (*or*, will) I (they, we, *or*, you) do? ..... CRV
When shall (*or*, will) I have? ..... CRW
Where am I (*or*, are we)? ..... CSQ
Where do (*or*, did) I (*or*, we)? ..... CSY
Where I (my, mine) ..... CTF
Where I am (*or*, we are) ..... CTG
Where shall (*or*, will) I (*or*, we)? ..... CTN
Where shall (*or*, will) I have? ..... CTO
While I ..... ZCU
Why am I? ..... CUY
Yes, I can ..... HUG
Yes, I have ..... ZLG
Yes, I will ..... ZLH

PBF ICE.
PBG —A good deal of floating ice in —.
Can one break through the ice? ..... HEY
Detained by ice ..... KYA
PBH —Do you think I could get through the ice?
Fast ice ..... MTP
PBI —Foot ice.
PBJ —Has the ice broken up? Has the winter broken up—at —?
PBK —Has there been much ice at —?
PBL —Have encountered ice (*date, latitude, and longitude to follow, if necessary*).
Have encountered ice between 30° and 35° of longitude on the —* ..... PF
Have encountered ice between 35° and 40° of longitude on the —* ..... PG
Have encountered ice between 40° and 45° of longitude on the —* ..... PH
Have encountered ice between 45° and 50° of longitude on the —* ..... PI
Have encountered ice between 50° and 55° of longitude on the —* ..... PJ
Have encountered ice between 55° and 60° of longitude on the —* ..... PK
Have encountered ice between 60° and 65° of longitude on the —* ..... PL
Have encountered ice between 65° and 70° of longitude on the —* ..... PM
Have encountered ice between 70° and 75° of longitude on the —* ..... PN
Have encountered ice between 75° and 80° of longitude on the —* ..... PO
Have passed ice in latitude — and longitude — on the —* ..... PQ

* *Date to be indicated if necessary.*

Have you fallen in with ice (*state whether berg or field*)? ..... PR
PBM —I have been amongst the ice.
PBN —I have been injured by the ice (*in latitude—, longitude—, to follow, if necessary*).
PBO —I have received information —(*place next indicated*) is clear of ice.
PBQ —I have received information —(*place next indicated*) is icebound.
PBR —I have received orders for you not to proceed to —(*place next indicated*) on account of ice.
PBS —I only got clear of the ice (*or*, icebergs)—on.
PBT —I saw ice in latitude —(*date to follow, if necessary*).
PBU —Ice as far as I can see.
PBV —Ice breaker.
PBW —Ice field, *or*, Floe.
PBX —Ice house.
PBY —Iceberg.
PBZ —Is the harbor at — free from ice?
PCA —Is there much ice at (*or*, in)—?
PCB —Light-ship has been withdrawn on account of ice.
PCD —Not much ice at —(*place next indicated*).
Place next indicated is blocked up by ice ..... GMU
PCE —The harbor at — is free from ice.
PCF —The ice is so solid that I can not break through; send help.
What latitude and longitude did you (*or*, they) have ice in? ..... PS

ICE—IF.

ICE—*Continued.*

PCG —Where did you encounter ice?

PCH —You will fall in with ice if you go beyond —.

PCI —You will find great difficulty in getting through the ice at —.

PCJ IDEA-L.

PCK IDENTICAL-LY. IDENTITY.

PCL IDENTIFY-IED-ING-ICATION.

PCM IDIOT.

PCN IDLE-Y-NESS.

IF ..... BYC
I shall (*or*, will) if I can ..... BKS
If he (his, she, her-s, it-s) ..... BYV
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are, etc. (*See* Is, *below.*)
If he (she, it, *or person-s or thing-s indicated*) can (*or*, may) ..... BYD
If he (she, it, *or person-s or thing-s indicated*) can not (*or*, may not) ..... BYE
If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) ..... BYF
If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) not ..... BYG
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) ..... BYH
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) not ..... BYI
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) ..... BYJ
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) not ..... BYK
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... BYL
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to ..... BYM
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not ..... BYN
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ..... BYO
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) ..... BYP
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) not ..... BYQ
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) ..... BYR
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) not ..... BYS
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) ..... BYT
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) not ..... BYU
If I (my, mine) ..... BYW
If I am ..... BYX
If I am not ..... BYZ
If I can (*or*, may) ..... BZA
If I can not (*or*, may not) ..... BZC
If I could (*or*, might) ..... BZD
If I could (*or*, might) not ..... BZE
If I do (*or*, did) ..... BZF
If I do (*or*, did) not ..... BZG
If I had (*or*, have) ..... BZH
If I had (*or*, have) not ..... BZI
If I must ..... BZJ

IF—*Continued.*

If I must not ..... BZK
If I ought to ..... BZL
If I ought not to ..... BZM
If I shall (*or*, will) ..... BZN
If I shall (*or*, will) not ..... BZO
If I should (*or*, would) ..... BZP
If I should (*or*, would) not ..... BZQ
If I was ..... BZT
If I was not ..... BZU
If I were you I should not do it ..... LIQ
If it can (*or*, may) be done ..... BZR
If it can not (*or*, may not) be done ..... BZS
If not ..... BZV
If our-s (*or*, we) ..... CAW
If so ..... BZW
If that (*or*, this) ..... BZX
If the ..... BZY
If there ..... CAB
If these (*or*, those) ..... CAD
If they (their-s) ..... CAE
If they are ..... CAF
If they are not ..... CAG
If they can (*or*, may) ..... CAH
If they can not (*or*, may not) ..... CAI
If they could (*or*, might) ..... CAJ
If they could (*or*, might) not ..... CAL
If they do (*or*, did) ..... CAM
If they do (*or*, did) not ..... CAN
If they had (*or*, have) ..... CAO
If they had (*or*, have) not ..... CAP
If they shall (*or*, will) ..... CAQ
If they shall (*or*, will) not ..... CAR
If they should (*or*, would) ..... CAS
If they should (*or*, would) not ..... CAT
If they were ..... CAU
If they were not ..... CAV
If we (our-s) ..... CAW
If we are ..... CAX
If we are not ..... CAY
If we can (*or*, may) ..... CAZ
If we can not (*or*, may not) ..... CBA
If we could (*or*, might) ..... CBD
If we could (*or*, might) not ..... CBE
If we do (*or*, did) ..... CBF
If we do (*or*, did) not ..... CBG
If we had (*or*, have) ..... CBH
If we had (*or*, have) not ..... CBI
If we shall (*or*, will) ..... CBJ
If we shall (*or*, will) not ..... CBK
If we should (*or*, would) ..... CBL
If we should (*or*, would) not ..... CBM
If we were ..... CBN
If we were not ..... CBO
If you-r-s ..... CBP
If you are ..... CBQ
If you are not ..... CBR
If you can (*or*, may) ..... CBS
If you can not (*or*, may not) ..... CBT
If you could (*or*, might) ..... CBU
If you could (*or*, might) not ..... CBV
If you do (*or*, did) ..... CBW
If you do (*or*, did) not ..... CBX
If you had (*or*, have) ..... CBY
If you had (*or*, have) not ..... CBZ
If you shall (*or*, will) ..... CDA
If you shall (*or*, will) not ..... CDB
If you should (*or*, would) ..... CDE
If you should (*or*, would) not ..... CDF
If you were ..... CDG
If you were not ..... CDH

IGNITE—IMPERTINENT.

PCO IGNITE-D-ING-ION.

PCQ IGNORANT-LY-CE.

PCR IGNORE-D-ING.

PCS ILL-NESS. (*See also* SICK.)
Captain is sick ..... HWO

PCT —Have, *or*, Has been ill.
How many have you seriously (*or*, dangerously) ill? ..... KLD

PCU —I have illness on board.
I heard that some of your family were seriously ill ..... MSI

PCV —Is, *or*, Are ill.

PCW —Is illness likely to last?

PCX —Passenger, *or*, Crew ill (sick) with infectious complaint.
Seriously ill ..... VRU
— men of the crew have been ill with yellow fever. (*Number to follow.*) MWY
— passengers have been ill with yellow fever. (*Number to follow.*) ..... MWZ

PCY ILLEGAL-Y-ITY.

PCZ ILLEGIBLE-Y-ILITY.

PDA ILLUMINATE-D-ING-ION.

PDB —Illuminate-d-ing mine field.

PDC ILLUSTRATE-D-ING-ION.

PDE IMAGINE-D-ING-ATION-ARY.

PDF IMITATE-D-ING-ION.

PDG IMMEDIATE-LY.
Aground; want immediate assistance, NA
Am aground, likely to break up; require immediate assistance ..... CA
Come immediately (directly) ..... JCQ

PDH —Do it immediately.
Do you require immediate assistance? CU
Fire, *or*, Leak; want immediate assistance ..... NH

PDI —Forward immediately.
Go immediately ..... OBU
I am aground; send what immediate assistance you can ..... CE
I can not take you in tow, but will report you at — and send immediate assistance ..... XYQ
I shall weigh immediately (*or at time indicated*) ..... ZP
I will telegraph message immediately, RQO

PDJ —Immediately on my return (*or*, on the return of —, *person indicated*).
In distress; want immediate assistance,* NC
Leave immediately—to (*or*, for) ..... QLA
Light-house, *or*, Light-ship at — wants immediate assistance ..... CW
Light-ship, *or*, Light-house at — wants immediate assistance ..... CW

IMMEDIATE—*Continued.*

PDK —Not immediately.
Send an anchor and cable off immediately ..... EJM
Send immediate assistance ..... DB

PDL —Send immediately—to (*or*, for).
Surgeon, *or*, Doctor will come immediately ..... WN
Vessel (*indicated*) in distress; wants immediate assistance ..... NW
Want a boat immediately ..... YG
Want coal immediately ..... YI
Want food immediately ..... YO
Want immediate assistance; in distress,* NC
Want immediate instructions ..... YK
Want immediate medical assistance ..... YL

PDM —Want immediately.
Want lighter immediately (*if more than one, number to follow*) ..... YM
Want provisions immediately ..... YO
Want water immediately ..... YR

PDN —Was to sail immediately.
Weigh immediately (*or at time indicated*) ..... ZS
With immediate assistance fire can be extinguished ..... NY
Write immediately ..... ZJR

PDO IMMENSE-LY-ITY.

PDQ IMMERSE-D-ING-ION.

PDR IMMIGRATE-D-ING-ION-GRANT.
Immigration, *or*, Emigration Office ..... LXJ

PDS IMMINENT.

PDT IMMODERATE-LY.

PDU IMMOVABLE-Y-ILITY.

PDV IMPARTIAL-LY-ITY.

PDW IMPASSABLE-Y.
Bar is impassable ..... FR
Bar is impassable for boats on the ebb tide ..... EQ

PDX IMPATIENT-LY-CE.

PDY IMPEDE-D-ING-IMENT.

PDZ IMPEL-LED-LING.

PEA IMPENETRABLE-ILITY.

PEB IMPERATIVE-LY.

PEC IMPERCEPTIBLE-LY-ILITY.

PED IMPERFECT-LY-ION.

IMPERIAL. (*Coin*) ..... ATU

PEF IMPERIAL-IST.

IMPERISHABLE-LY-ILITY. (*Indestructible*), PHT

PEG IMPERTINENT-LY-CE.

*See DISTRESS SIGNALS, page 7.

IMPETUOUS—IN.

PEH IMPETUOUS-LY-OSITY.

PEI IMPLEMENT.
Agricultural implement ..... DUM

PEJ IMPLICATE-D-ING-ION.

PEK IMPLICIT-LY.

IMPLORE-D-ING. (*Beg*) ..... GDL

PEL IMPLY-IED-ING.

PEM IMPOLITIC.

PEN IMPORT-ED-ING. TO IMPORT.
PEO —Import duty.
PEQ —Importation.
PER —Importer.

PEU IMPORTANT-CE.
I am going to signal the contents of an important telegram, to be communicated to you ..... IE
I am the bearer of important despatches, JR
Important despatch ..... KXA
Important intelligence—has arrived, EYM
PEV —Important mission.
Important to communicate—by (*or*, with) ..... IH
PEW —It is important that it should be so.
PEX —No news of importance.
Nothing important by last accounts ..... DFL
—Of little importance. Unimportant-ce.
PEY —Of no importance.
PEZ Of the utmost importance (*or*, consequence) ..... JQC
Some important news has arrived ..... EYM
Stop, Heave-to, *or*, Come nearer; I have something important to communicate, Code Flag over H
Unless your communication is very important, I must be excused ..... IJ

PFA IMPOSE-D-ING-ITION. IMPOST.

PFB IMPOSSIBLE.
PFC —Impossibility.
PFD —It is impossible.
It is impossible to comprehend. Not sufficiently comprehensible ..... JLP
PFE —It is impossible to say.
Landing is impossible ..... KD
Not impossible ..... SJU

PFG IMPOSTOR-URE.

PFH IMPRACTICABLE-Y-ILITY.

PFI IMPREGNABLE.

PFJ IMPRESS-ED-ING-ION.
PFK —Made no impression.

PFL IMPRISON-MENT.
Crew imprisoned ..... KCS
PFM —Imprisoned—for.

PFN IMPROBABLE-ILITY.

PFO IMPROPER-LY-RIETY.

PFQ IMPROVE-D-ING-MENT.
PFR —Does it (*or person indicated*) improve?
PFS —Have, *or*, Has improved.
PFT —No improvement.
Not improved ..... SJV

PFU IMPRUDENT-LY-CE.

PFV IMPURE-ITY.

IN ..... CDI
In a bad way ..... FRO
In a quarter of an hour ..... OZM
In an hour ..... OZJ
In and out ..... SVW
In bad health ..... FRP
In bad order ..... FRI
In bond ..... GYO
In bulk ..... HLJ
In case ..... IDQ
In case of ..... IDR
In case of accident (*or*, necessity) ..... BP
In chase of ..... INQ
In compliance with ..... JLE
In dock ..... LJF
In every particular ..... MJN
In every respect ..... MJO
In favor of ..... MUC
In fork ..... NLQ
In front—of ..... GDI
In future ..... NUR
In gold ..... ODP
In good order ..... OEB
In great danger ..... KLE
In half an hour ..... OLK
In, *or*, Into harbor ..... ONB
In him (his, her-s, it-s) ..... CDJ
In how many minutes? ..... RVD
In line ..... QUL
In making sail ..... RID
In me (my, mine) ..... CDK
In my opinion ..... SRL
In my wake ..... YTF
In need (*or*, want) of ..... SGE
In order—to ..... SUA
In our-s (us) ..... CDL
In place of (Instead of) ..... PNA
In, *or*, Into port ..... ONB
In pursuance of ..... UCQ
In readiness—to (*or*, for) ..... UJN
In shore ..... PMG
In sight—of ..... WBZ
In, *or*, At station ..... FIP
In stays ..... WSA
In that (*or*, this) ..... CDM
In the ..... CDN
In the afternoon ..... DRW
In the bay—of ..... FZI
In the boat ..... GTN
In the channel ..... ILM
In the direction—of ..... LBP
In the engine room ..... MBP
In the evening ..... MIH
In the event (*or*, case) of ..... IDR
In the middle of the — ..... RTE
In the month of — ..... RYS
In the morning ..... RZY

IN—INDESTRUCTIBLE.

IN—*Continued.*
In the offing ..... SPV
In the rear ..... UKJ
In the river ..... UYI
In the same ..... VGJ
In the spring ..... WOU
In the straits of ..... ILM
In the vocabulary ..... YRH
In the wake—of ..... YTG
In the way ..... YXD
In the winter ..... ZGH
In the zenith ..... ZMF
In them (their-s) ..... CDO
In these (*or*, those) ..... CDP
In this (*or*, that) ..... CDM
In this place ..... TLG
In time ..... XTN
In tow ..... XYR
In trying to ..... YCR
In turn ..... YEG
In use ..... YMN
In want of ..... SGE
In wearing ..... YXR
In what (*or*, which) ..... CDQ
In what manner? ..... RJS
In what quarter? ..... UEP
In writing ..... ZJN
In your-s ..... CDR
In your opinion ..... SRM
In your wake ..... YTH
Not in ..... CFV

PFW INABILITY.

PFX INACCESSIBLE-Y-ILITY.

INACCURATE-LY-CY (*Incorrect*) ..... PHA

PFY INADMISSIBLE.

PFZ INATTENTION-IVE-LY.

PGA INCANDESCENT-CE. INCANDESCENT LIGHT.

PGB INCAPABLE Y-ILITY.

PGC INCAPACITATE-D-ING.

PGD INCAUTIOUS-LY-NESS.

PGE INCENDIARY ISM.

PGF INCESSANT-LY.

INCH (*Measure of length*) ..... AWE
Cubic inch ..... AYD
Square inch ..... AXU

PGH INCITE-D-ING.

PGI INCIVILITY.

PGJ INCLINE-D-ING-ATION—TO.
PGK —Are you inclined to do it?

PGL INCLOSE-D-ING.

PGM INCLUDE-D-ING.
All included ..... DXN
Is all included? ..... DYL
Not included-ing ..... SJW

PGN INCLUSIVE-LY.

PGO INCOGNITO.

PGQ INCOMBUSTIBLE-Y-ILITY.

PGR INCOME.
PGS —Income tax.

PGT INCOMMODE-D-ING.

PGU INCOMPETENT-LY-CE-CY.

PGV INCOMPLETE-LY-NESS.

PGW INCONSIDERATE-LY-ABLE-CY.

PGX INCONSISTENT-LY-CE-CY.

PGY INCONVENIENT-LY-IENCE.

PGZ INCONVERTIBLE-ILITY.

PHA INCORRECT-LY-NESS.
Account sent is incorrect ..... DEU
Number, *or*, Quantity is incorrect ..... SLG
Report incorrect ..... JXC
The address is incorrect ..... DJQ
Your flags seem to be incorrectly hoisted ..... OWM

PHB INCREASE-D-ING.
Fortifications have been increased at —, NMI
If gale increases ..... NWA
PHC —Increase speed.
Is the sickness on the increase? ..... WBD
Leak increases ..... QJY

PHD INCREDIBLE-Y-ILITY

PHE INCUR-RED-RING.

PHF INCURABLE.

PHG INDEBTED-NESS.

PHI INDECENT-LY-CY.

PHJ INDECISIVE-LY-SION.
Indecisive battle between the — and — (*names to follow*) ..... FZA

PHK INDEED.

PHL INDEFATIGABLE-Y.

PHM INDEFINITE-LY.

PHN INDEMNIFICATION. INDEMNITY. (*Damages.*)

PHO INDEMNIFY-IED-ING.

PHQ INDENT-ED-ING.
Cancel-led-ling the indentures ..... HUN
PHR —Indentures.

PHS INDEPENDENT-LY-CE.

PHT INDESTRUCTIBLE-Y-ILITY.

INDEX—INFORM.

PHU INDEX-ED-ING.
Geographical Index. (*See page* 452.)
"Lloyd's Weekly Shipping Index" QXD

PHV INDIA-N.
East India cargo HZA
East India Government OFR
PHW —East Indiaman.
India rubber. Gutta-percha OKU
PHX —Indian corn.
PHY —Indian meal.
West India cargo HZO

PHZ INDICATE-D-ING-ION.
PIA —Indicate number (*or*, quantity)—of.
PIB —Indicate size—of.
PIC —Indicate weight—of.

PID INDICATOR.
Indicator diagram KYS

PIE INDICT-ED-ING-MENT.

PIF INDIFFERENT-LY-CE.
Anchorage, *or*, Harbor is indifferent OY
Indifferent accommodation DCT
Indifferent account—of — DFG
Indifferent chart IMX
Indifferent coal IXE
Indifferent vacuum YNL

PIG INDIGESTION-IBLE.

PIH INDIGNANT-LY-ATION.

PIJ INDIGO.

PIL INDIRECT-LY-NESS.

PIM INDISPENSABLE Y.

PIN INDISPOSE-D-ITION.

PIO INDISTINCT-LY-NESS.
Bottom flag in hoist indistinct NDF
Second flag in hoist indistinct NDG
Third flag in hoist indistinct NDH
Top flag in hoist indistinct NDI

PIQ INDOLENT-LY-CE.

PIR INDUCE-D-ING-MENT.
PIT —Induced current.
PIU —Induction.
PIV —Induction gear.
PIW —What was (*or*, is) the inducement?

PIX INDULGE-D-ING-ENCE.

PIY INDUSTRY-IOUS-LY.

PIZ INEFFICIENT-CY.

INEVITABLE-Y. (*Unavoidable*) YGK

PJA INEXCUSABLE-Y.

PJB INEXHAUSTIBLE-Y.

PJC INEXPERIENCE-D.

PJD INFAMOUS-LY. INFAMY.

PJE INFANT-CY.

PJF INFANTRY.
Enemy's infantry LZJ

PJG INFECT-ED-ING-IOUS.
Case is infectious IDK
PJH —Have infectious cases on board.
Have you had any communication with infected vessel (*or*, place) IC
I have (*or*, have had) a dangerous infectious disease on board.
Code Flag over L
Infectious disease LEA
Is disease infectious (*or*, contagious)? VA
Passengers, *or*, Crew ill with infectious complaint PCX

PJI INFER-RED-RING-ENCE.

PJK INFERIOR-ITY.
PJL —Inferior force.

PJM INFEST-ED-ING.

PJN INFINITE-LY-ITY.

PJO INFIRM-ITY.

PJQ INFLAME-D-ING-MATION-MABLE.
Cargo not inflammable HZJ
Inflammable cargo HZF
PJR —Inflammation of the lungs.
Is your cargo very inflammable? IAV
Not inflammable cargo HZJ

PJS INFLEXIBLE-Y-ILITY.

PJT INFLICT-ED-ING-ION.

PJU INFLUENCE-D-ING-TIAL.

PJV INFLUENZA.

PJW INFORM-ED-ING-ATION. (*See also* ACQUAINT.)
All possible information—of (*or*, from), DXS
PJX —Am, Is, *or*, Are informed—that.
PJY —Can you inform me?
PJZ —Can not inform you.
Captain desires me to inform you HWE
PKA —For the information—of.
PKB —For your information.
Forward the following information to — NGU
Have obtained the following information from — NGV
I am desired to inform you (*or person indicated*) DGZ
PKC —I am happy to inform you.
I have received information — (*place next indicated*) is clear of ice PBO
I have received information — (*place next indicated*) is icebound PBQ
I have the following information from, NGV
PKD —If I am rightly informed.

INFORM—INSERT.

INFORM—*Continued.*
Inform agent—of — ..... DSR
Inform harbor authorities ..... FNJ
Inform Lloyd's agent ..... QWP
Inform my family ..... MSJ
PKE —Inform owner.
Inform the captain of ..... HXC
Inform the commander ..... JEN
Information, News, *or*, Report is confirmed ..... JOE
Information, News, *or*, Report is not correct ..... JXC
PKF —Informer.
Owners desire me to inform you to coal at — ..... HE
Owners desire me to inform you to discharge cargo first at — (*place indicated*) ..... SY
Owners wished me to inform you .. SYK
PKG —Private information.
Sorry to inform you ..... WKG
With the following information ... NGZ
Your agents desired me to inform you, DTE
Your original orders are cancelled; I am directed to inform you to proceed to — ..... TH

PKH INFORMAL-ITY-LY.

INFORMER ..... PKF

PKI INGENIOUS-LY-UITY.

PKJ INGOT.

PKL INGRATITUDE.

PKM INGREDIENT.

PKN INHABIT-ED-ING-ANCE.

PKO INHABITANT.

PKQ INHOSPITABLE-Y.

PKR INITIAL.
Dot between initials .. Code Flag over F

PKS INITIATE-D-ING-ION.

PKT INJECT-ED-ING-ION.
PKU —Injection gear.
PKV —Injection pipe.
PKW —Injector.

PKX INJUDICIOUS-LY.

PKY INJUNCTION.

PKZ INJURE-D-ING-IOUS-LY. (*See also* DAMAGE *and* HURT.)
Are you, *or*, Is — (*vessel indicated*) materially damaged (*or*, injured)? .. OA
Bow injured ..... HCF
Crops much injured ..... KDW
PLA —Have, *or*, Has received injury (*or*, damage)—to.
PLB —Have you received any injury (*or*, damage)?

INJURE—*Continued.*
Hurricane did considerable injury—to, PAK
Hurricane did not do much injury . PAL
I have been injured by the ice in (*latitude and longitude to follow, if necessary*) ..... PBN
PLC —Injury.
Is — (*vessel indicated*), *or*, Are you materially damaged (*or*, injured)? .. AO
PLD —Much injury has been done to (*or*, by).

PLE INJUSTICE.

PLF INK-Y.

PLG INLAND.

PLH INLET.
Sea inlet choked ..... IPQ
Sea-inlet valve (*or*, cock) broken (*or*, damaged) ..... VLA

PLI INMATE.

PLJ INN.

PLK INNER-MOST.
Inner entrance (passage, *or*, channel), ILN
PLM —Inner harbor.
PLN —Inner line.

PLO INNOCENT-LY-CE.

INNUMERABLE. (*Numberless*) ..... SLI

PLQ INOCULATE-D-ING-ION.

PLR INQUEST.
Awaiting coroner's inquest ..... FPD
Coroner's inquest ..... JWS
PLS —Inquest will be held—at —.

PLT INQUIRE-D-ING-Y—INTO (*or*, ABOUT).
Court of Inquiry (Investigation) ... KAC
PLU —Did not inquire.
PLV —Inquiry has been made.
Make inquiry ..... MED

PLW INQUISITIVE-LY-NESS.

PLX INROAD.

INSANE-ITY-LY. (*Mad*) ..... REA

PLY INSCRIPTION MARITIME.
Commissaire d'Inscription maritime, JEY
PLZ —Inscrit maritime.

PMA INSECT.

PMB INSECURE-LY-ITY.

PMC INSENSIBLE-Y-ILITY.

PMD INSERT-ED-ING-ION.
PME —Not to be inserted.
PMF —To be inserted.

INSHORE—INTEMPERATE.

PMG INSHORE.
PMH —Inshore squadron.

PMI INSIDE.
Inside berth ..... GFU
PMJ —Inside of limits.
PMK —Inside the harbor.
PML —Inside the mole.

PMN INSIGHT.

PMO INSINUATE-D-ING-ION.

PMQ INSIST-ED-ING.

PMR INSOLUBLE-ILITY.

PMS INSOLVENT-CY.

PMT INSPECT-ED-ING-ION.
Await outside the inspection of the officials ..... FPB
Board of Trade inspector (*or*, officer), GPD
PMU —Inspector.
PMV —Inspector general.
Passed the official inspection ..... TCU
Sanitary inspector ..... VHG

PMW INSTABILITY. UNSTABLE.

PMX INSTAL-LED-LING-MENT-LATION.
Electric-light installation ..... LUY

PMY INSTANCE.
For instance ..... NHG

PMZ INSTANT-LY-ANEOUS-LY.
Anchor instantly ..... KZ
Bear up instantly ..... LB
Instantaneous fuse ..... NUX
Stop instantly ..... MN
Tack instantly ..... MO
Wear instantly ..... MP

PNA INSTEAD—OF.

PNB INSTINCT-IVE-LY.

PNC INSTITUTE-D-ING-ION.
Lifeboat Institution ..... QRI

PND INSTRUCT-ED-ING. (*See also* DIRECT *and* ORDER.)
Admiralty instructions ..... DLT
Against instructions. Not according to orders ..... DER
Agent's instructions ..... DSM
Have received the following communication (*or*, instructions) from your owners (*or*, agents) ..... IA
PNE —Have you instructions (Have orders been given)—to (*or*, for)?
PNF —I have instructions.
PNG —I have private instructions.
I have received orders for you not to proceed without further instructions, SP
I have received orders for you to await instructions from owners at — ..... SQ

INSTRUCT—*Continued.*
I have telegraphed for further instructions (*or*, orders) ..... STW
PNH —Instructions.
Keep off and on, and wait instructions, SX
PNI —No instructions (*or*, orders).
PNJ —Previous instructions (*or*, orders).
Private instructions. I have private instructions ..... PNG
PNK —Send instructions.
Telegraph instructions (*or*, orders) to —, TC
PNL —Urgent instructions (*or*, orders).
Want immediate instructions ..... YK
PNM —Your instructions.

PNO INSTRUMENT-AL-LY.
Telegraph instrument ..... XMB

PNQ INSBORDINATE-ION.

PNR INSUFFICIENT-LY-CY.
Authority insufficient ..... FMN
Insufficient address ..... DJM

PNS INSULATE-D-ING-ION.
PNT —Insulate-d-ing cable (*or*, wire).
PNU —Insulator.

PNV INSULT-ED-ING-LY.

PNW INSURE-D-ING.
PNX —Are you insured?
For the benefit of the insurers (underwriters) ..... GFL
PNY —Fully insured.
I am insured at Lloyd's ..... QWL
I am not insured at Lloyd's ..... QWN
PNZ —Insurance.
POA —Insurer.
POB —Not insured.
Partially insured ..... TBY
Vessel is insured ..... YPX

INSURGENT. (*Rebel*) ..... UKS

POC INSURRECTION-ARY.

POD INTELLIGENCE-ENT. (*See also* NEWS.)
Bring (*or*, Brought) intelligence ..... HIR
Important intelligence — has arrived, EYM
POE —Intelligence department.
POF —No intelligence—of.
POG —No intelligence obtained from vessel boarded.
Obtain all the intelligence possible ..... SNV
POH —Send an express with the following intelligence:
Will you telegraph to — (*ship or person indicated*) the intelligence I am about to communicate? ..... IM

POI INTELLIGIBLE-Y-ILITY.
POJ —Not intelligible (unintelligible).
POK —Quite intelligible.

POL INTEMPERATE-LY-ANCE.

INTEND—INTIMIDATE.

POM INTEND-ED-ING-T-TION.
Admiral, *or*, Senior officer intends..DKS
PON —Do not intend to weigh.
POQ —Do you intend—to?
Do you intend anchoring? .....EHZ
Do you intend to abandon?.....AE
Do you intend to go into harbor?..OMW
POR —Do you intend to see?
POS —Do you intend to write from —?
I do not intend to —.....PQB
I do not intend to abandon the vessel, AF
I do not intend to alter course at present (*or*, until —).....ECI
POT —I intend sounding — (*place indicated*) before I try it.
POU —I intend to.
I intend to purchase (*or*, buy) .....HOX
POV —I intend to ship.
POW —I intend writing.
POX —Intend leaving. Purpose leaving.
Intend to abandon the ship to Lloyd's agent .....CXP
POY —Intend to refit at.
POZ —Intend to sail.
PQA —Intentional-ly.
It is my intention—to .....POU
PQB —It is not my intention—to.
Only intend to — .....SQZ
Only intended as .....SQY
Only intended for a feint.....MVG
The signals were not intended for you, WDM
PQC —What are your intentions?
What harbor do you intend to make (*or*, run) for?.....OND
What latitude do you intend going into? QID
When do you intend to alter course?.ECX
When do you intend to bring up? ..EKF
Where do you intend calling for orders? HTJ
Where do you intend to bring up? .EKH

PQD INTENSE-LY-ITY.

INTENTIONAL-LY .....PQA

PQE INTERCEDE-D-ING-SSION.

PQF INTERCEPT-ED-ING-ION.

PQG INTERCOURSE.
Be very careful (*or*, guarded) in your intercourse with strangers .....FS

PQH INTEREST-ED-ING.
PQI —For your (*or party's named*) interest.
Interest in— .....PQH
PQJ —No interest in —.
Party interested .....TCE

PQK INTERFERE-D-ING-NCE.
Authorities (*or*, Police authorities) have interfered.....FNB
Authorities must interfere .....FNC
Authorities will not interfere.....FND
Do not interfere with (*or*, take the matter out of the hands of) Lloyd's agent, QWH
Interferes with business.....HOB

INTERFERE—*Continued.*
PQL —Need not interfere.
Police (*or other*) authorities will not interfere .....FND
PQM —Will interfere—with.
PQN —Will not interfere.

PQO INTERIOR.

PQR INTERMEDIATE-LY.
PQS —Intermediate pressure.
Intermediate-pressure cylinder.....KIH
PQT —Intermediate-pressure cylinder cover.
Intermediate-pressure cylinder cover broken .....KAJ
Intermediate-pressure cylinder cracked (*or*, out of order) .....KAV
PQU —Intermediate-pressure piston.
PQV —Intermediate shaft.

PQW INTERMIT-TED-TING.
Intermittent fever.....MWN
PQX —Intermittent light.
PQY —Intermission.

PQZ INTERNAL-LY.
Internal dimensions. In the clear. Inside.....LAN

PRA INTERNATIONAL.
Attention is called to page — paragraph — of the International Code .....DH

N. B.—*The page to be signaled first and then the paragraph.* (*See note to this signal on page 37.*)

PRB —International Code of Signals.

INTERPOSE-D-ING-ITION. (*Interfere*)..PQK

PRC INTERPRET-ED-ING-ATION.
PRD —Have you an interpreter?
PRE —Interpreter.
PRF —No interpreter available.
Require an interpreter .....UTA
Your signal is not distinct. Interpretation doubtful.....LGT

PRG INTERROGATE-D-ING-IVE-LY.
Note of interrogation. Query.....SJZ

PRH INTERRUPT-ED-ING-ION.
Communication by telegraph is stopped, WS
Communication is interrupted—by (*or*, with) .....JFV
Traffic interrupted by snow .....XZP

PRI INTERVAL.
Blow siren (*or*, steam whistle) at intervals .....WD

PRJ INTERVENE-D-ING-TION.

PRK INTERVIEW.

PRL INTESTINE-AL.

PRM INTIMATE-D-ING-LY-ION.

PRN INTIMIDATE-D-ING-ION.

INTO—IS.

PRO INTO—THE —.
Into, *or*, In harbor. Into, *or*, In port, ONB

PRQ —Into position.
Into the ..... PRO
Look in (*or*, into) ..... QZR
Ran into ..... UHQ
Run into ..... VCD

PRS INTOXICATE-D-ING-ION.

PRT INTRENCH-ED-ING-MENT.

PRU INTRICATE.

PRV INTRIGUE-D-ING-R.

PRW INTRODUCE-D-ING-TION.
Can you get any introduction to — ? NYM

PRX INTRUDE-D-ING-SION.

PRY INTRUST-ED-ING.

PRZ INUNDATE-D-ING-ION.

PSA INVADE-D-ING-R-SION.

PSB INVALID. (*See also* SICK.)
Can I land my invalid passengers? QDR

PSC —Invalided.
Military invalid ..... RTX
Naval invalid ..... SEP

PSD INVALIDATE-D-ING.

PSE INVALUABLE-Y.

PSF INVARIABLE-Y.

PSG INVENT-ED-ING-ION.
PSH —Inventor.

PSI INVENTORY.
PSJ —Make out an inventory.

PSK INVERT-ED-ING.

PSL INVEST-ED-ING-MENT.

PSM INVESTIGATE-D-ING-ION-OR.
Court of Inquiry (*or*, Investigation), KAC

PSN INVISIBLE-Y-ILITY.

PSO INVITE-D-ING.
PSQ —Invitation.

PSR INVOICE.

PST INVOLUNTARY-ILY.

PSU INWARD-S-LY.

IODIDE OF POTASSIUM ..... TQZ

PSV IODINE. IODIZE-ING.

PSW IPECACUANHA.

PSX IRISH-MAN.
Irish butter ..... HOQ

PSY IRON.
Angle iron ..... ELT
Cast iron ..... IEK
Galvanized iron ..... NWL

PSZ —Iron mast.
PTA —Iron plate-d.
PTB —Iron yard.
Ironclad. Armor-clad ship ..... EVS
Oxide of iron ..... SYO
Pig iron ..... TIH
Railway iron ..... UGZ
Rudder irons ..... VBN
Scrap iron ..... VJY
Sulphate of iron ..... XDG
Wrought iron ..... ZKF

PTC IRRECOVERABLE-Y.

PTD IRREGULAR-LY-ITY.
Certificate irregular ..... IHO

PTE —Irregular shape.
PTF —Irregular soundings.

PTG IRREPARABLE-Y.
Machinery broken down; irreparable at sea ..... RDV

PTH IRRESISTIBLE-Y-ILITY.

PTI IRRESOLUTE-LY-ION.

PTJ IRRESPECTIVE-LY.

PTK IRRIGATE-D-ING-ION.

PTL IRRITATE-D-ING-ION-ABLE.

PTM IRRUPTION.

IS ..... CDS
As it is ..... FAO
As it is not ..... FAP
Before it—is ..... CDX
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) done (*or*, is, *or*, are doing) ..... BUL
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ..... BUP
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) ..... BUT
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) able to ..... BUV
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) for ..... BUR
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) from ..... BUS
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not ..... BUW
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not able to ..... BUX
How is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ..... BXO
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ..... BYL
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) able to ..... BYM

IS—IT.

Is—*Continued.*
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not ... BYN
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ... BYO
Is, Am, *or*, Are to ... BEH
Is at—the ... FJD
Is it? ... CDT
Is it done? ... BNH
Is it not to be done? ... BNI
Is it so? ... CDU
Is it to be done? ... BNJ
Is, *or*, Are, he (she, it, *or person-s or thing-s indicated*)? ... BVY
Is, *or*, Are, his (her-s, it-s)? ... BEK
Is, *or*, Are my (mine) ... BEL
Is, Am, *or*, Are not ... BEG
Is, Am, *or*, Are not to be ... BFD
Is, Am, *or*, Are not to have ... BQD
Is, *or*, Are our-s, *or*, Are we? ... BEM
Is that (*or*, this) ... CDV
Is, *or*, Are the ... BEN
Is, *or*, Are their-s, *or*, Are they? ... BEO
Is, *or*, Are there—any ... BEP
Is, Am, *or*, Are to be ... BFC
Is, Am, *or*, Are to have ... BQC
Is, *or*, Are with — ... BER
Is, *or*, Are you-r-s ... BES
It, etc. (*See* He, She, It, *above.*)

PTN —It is as.
That, *or*, This is ... CLE
That, *or*, This is not ... CLF
That it is ... CLG
That it is not ... CLH
There is, (*or*, are) ... CMG
There is (*or*, are) not ... CMH
There is nothing ... CMT
What, *or*, Which are (*or*, is)? ... CPW
What, *or*, Which is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ... CPX
What, *or*, Which is it? ... CQG
What, *or*, Which is (*or*, are) you-r-s? ... CPY
When are (*or*, is)? ... CQW
When he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ... CRJ
When is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ... CRN
Where are (*or*, is)? ... CSR
Where he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ... CTD
Where is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ... CTH
Who are (*or*, is)? ... CUI
Why are (*or*, is)? ... CUZ

PTO ISINGLASS.

PTQ ISLAND.
From the island ... NRW
Off the island ... SOQ

PTR —To the island.

PTS —Uninhabited island (*or*, coast).

PTU ISLANDER.

PTV ISOLATE-D-ING-ION.

PTW ISSUE-D-ING.

PTX ISTHMUS.

IT ... BVZ
Its-self. (*See also* HE, SHE, IT, *or* PERSON-S *or* THING-S INDICATED) ... CDY
After it ... CDW
As it is ... FAO
As it is not ... FAP
As it may ... FAQ
As it was ... FAR
As it was not ... FAS
As it will be ... FAU
Before it—is ... CDX
By it-s (him, his, her-s) ... BJR
Can, *or*, May do it ... BLU
Can, *or*, May it-s (his, her-s)? ... BKF
Can, *or*, May it be done? ... BLW
Can not, *or*, May not do it ... BLY
Could, *or*, Might it-s (his, her-s)? ... BLA
Do, Does, *or*, Did it-s (his, her-s)? ... BMG
For it-s (him, his, her-s, *or person-s or thing-s indicated*) ... BPD
From it-s (him, his, her-s, *or person-s or thing-s indicated*) ... BPO
Had, Has, *or*, Have, it-s (his, her-s)? ... BQR
If it-s (his, her-s, he, she) ... BYV
If it can (*or*, may) be done ... BZR
If it can not (*or*, may not) be done ... BZS
In it-s (him, his, her-s) ... CDJ
Is, *or*, Are it-s (his, her-s)? ... BEK
Is it? ... CDT
Is it done? ... BNH
Is it not to be done? ... BNI
Is it so? ... CDU
Is it to de done? ... BNJ
It ... BVZ
Its-self ... CDY
It can be ... BGN
It can (*or*, may) be done ... BNK
It can not be ... BGO
It can not (*or*, may not) be done ... BNL
It could (*or*, might) be done ... BNM
It could (*or*, might) not be done ... BNO
It had (*or*, has) been done ... BNP
It had (*or*, has) not been done ... BNQ
It is as ... PTN
It ought not to be ... BGS
It ought not to be done ... BNS
It ought to be ... BGR
It ought to be done ... BNR
It shall (*or*, will) ... CIQ
It shall (*or*, will) be ... BGT
It shall (*or*, will) be done ... BNT
It shall (*or*, will) not be ... BGU
It shall (*or*, will) not be done ... BNU
It will do ... BNV
Let him (her, it, *or person-s or thing-s indicated*)— have ... BWA
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must it-s (his, her-s) ... CES
Not it-s (his, her-s) ... CFT
Of it-s (him, his, her-s) ... CGN
On it-s (him, his, her-s) ... CGY
Ought it-s (his, her-s)? ... CHO
Shall, *or*, Will it-s (his, her-s)? ... CIS
Shall, *or*, Will they do it? ... BOA
Shall, *or*, Will they not do it? ... BOC
Shall, *or*, Will you do it? ... BOD
Shall, *or*, Will you not do it? ... BOE
Should, *or*, Would it-s (his, her-s) ... CJP
That it-s (his, her-s) ... CLB

IT—JIGGER.

IT—*Continued.*
That it is ..... CLG
That it is not ..... CLH
To it-s (him, his, her-s) ..... CNV
Was, *or*, Were it-s (his, her-s)? ..... COR
What, *or*, Which is it? ..... CQG
When it-s (his, her-s) ..... CRK
When shall (*or*, will) it be done? ..... CRX
Where it-s (his, her-s) ..... CTE
Will, etc. (*See* Shall, *above.*)
Will it be? ..... BIX
Will it do? ..... BOU
Will you do it? ..... CWE
With it-s (him, his, her-s) ..... CWG
Would, etc. (*See* Should, *above.*)

PTY ITALIC.

PTZ ITALY-IAN. ITALIAN COLORS.
Bank of Italy ..... FUQ

PUA —Italian Register (*of ships*).

PUB ITCH-ED-ING.

PUC ITEM.

ITSELF. ITS ..... CDY

PUD IVORY.

PUE J. (*Letter.*) (*For new method of spelling, see page* 13.)

PUF JACK. (*For lifting.*)
Cross-jack yard ..... KEF
Hydraulic jack ..... PAY
Jackstay ..... PUI

JACK. UNION JACK ..... YJE
Hoist a jack ..... OWB

PUG —Jackstaff.
Pilot jack (*when spoken of*) ..... NDL

PUH JACKET.
Cork jacket ..... JWN
Low-pressure slide jacket cover broken, KAM

PUI JACKSTAY.

PUJ JACOB'S, *or*, ROPE, LADDER.

PUK JAIL. GAOL. PRISON.

PUM —Jailer.

PUN JALAP.

PUO JAM. (*Preserve.*)

PUQ JAM-MED-MING.
Accident happened; jammed ..... DCF
Propeller jammed ..... TZA

PUR JANUARY.
About January the — ..... CZN

PUS —Beginning of January.

PUV —End of January.

PUW —Next January.

PUX JAPAN-NED-NING-NER. (*To varnish.*)

PUY JAPAN-ESE. JAPANESE COLORS.

PUZ JAR-RED-RING.

PVA JAW.

PVB JEALOUS-Y-LY.

PVC JEER-ED-ING.

PVD JELLY.

PVE JERK-ED-ING.

PVF JERSEY. (*Garment.*)

JEST-ED-ING-LY. JOKE ..... PWE

PVG JET.

PVH JET CONDENSER.

PVI JETSAM-ED-ING.

PVJ JETTY.
Alongside the jetty (pier, *or*, wharf), EAT

PVK —Jetty head.

PVL JEW.

PVM JEWEL-RY-LER.

PVN JIB.
Flying jib ..... NGD
Flying jib boom ..... GZP
Haul the jib down ..... OPE
Hoist the jib ..... OWI
Jib boom ..... GZQ
Jib boom sprung ..... GZR

PVO —Jib net.
Jib sheet ..... VUT

JIBE-D-ING, *or*, GYBE-D-ING ..... OKW

PVQ JIGGER.
After, *or*, Jigger mast ..... DRC

PVR —Jigger gaff.
Jigger mast. After mast ..... DRC

PVS —Jigger royal yard and sail.

PVT —Jigger topgallant yard and sail.

PVU —Jigger topsail yard and sail.

PVW —Jigger yard and sail.

JOB—KEEP.

PVX JOB-BED-BING.
PVY —Stock jobber (*or*, broker).

PVZ JOIN-ED-ING. TO JOIN.
PWA —Going to join.
PWB —Have, *or*, Has not joined.

PWC JOINER.

PWD JOINT-ED-LY.
Smoke joint ..... WHZ

PWE JOKE-D-ING. JEST-ED-ING.

JOLLY BOAT ..... GTO

PWF JOURNAL-IST.

PWG JOY-FUL-LY.

PWH JUDGE-D-ING. TO JUDGE.
Act as your judgment directs ..... DIB
PWI —Judgment.
Want of judgment ..... YTX

PWJ JUDICIOUS-LY.

PWK JUG.

PWL JUICE-Y.
Lime, *or*, Lemon juice ..... QUE

PWM JULY.
About July the — ..... CZO
PWN —Beginning of July.
PWO —End of July.
PWQ —Next July.

PWR JUMP-ED-ING.

PWS JUNCTION.
Form a junction—with ..... NLU
Junction box ..... HDE

PWT JUNCTURE.

PWU JUNE.
About June the — ..... CZP
PWV —Beginning of June.
PWX —End of June.
PWY —Next June.

PWZ JUNGLE.
Jungle fever ..... MWP

PXA JUNIOR. JUNIOR OFFICER.
PXB —Mr. — junior.

PXC JUNK. (*Chinese vessel.*)

PXD JUNK. (*Old rope.*)

PXE JUPITER.

PXF JURISDICTION.

PXG JURY-OR.

JURY MAST. JURY MASTED ..... RMD
Can you rig a jury mast? ..... VW
PXH —Jury rigged.
PXI —Jury rudder.

PXJ JUST. (*Recently.*)
PXK —Just before.
Just between ..... GIZ
Just beyond ..... GJF
PXL —Just now.
PXM —Just out of port (*or*, harbor).

PXN JUST-LY-ICE.

PXO JUSTIFY-IED-ING-ICATION.
PXQ —Can not justify.

PXR JUTE.

PXS K. (*Letter.*) (*For new method of spelling, see page* 13.)

PXT KAFFIR. KAFFRARIA.

KAN, *or* KOP. (*Measure of capacity*) ..... AZF

KANTAR. (*Measure of weight*) ..... BCJ

PXU KEDGE-D-ING.
PXV —Drop a kedge. Bring-to with a kedge.
PXW —I shall let go a kedge.
Kedge anchor (*weight, if necessary*) ..... EIY

PXY KEEL.
Bilge keel ..... GJR
Damaged keel ..... KJC
Even keel ..... MID
False keel ..... MSE

KEELSON. KELSON ..... QAC

PXZ KEEP-ING.
PYA —Can keep (*or*, be kept).
PYB —Can you keep?
Can you keep sight—of? ..... WBU
Can not keep free with pumps ..... NPT
Can not keep sight—of ..... WBV
Convoy to keep ahead of escort ..... IU
Convoy to keep as close as possible IV
Convoy to keep astern of leader (*or*, escort) ..... IW
Convoy to keep on port side of leader (*or*, escort) IX
Convoy to keep on starboard side of leader (*or*, escort) ..... IY

KEEP.

KEEP—*Continued.*

Convoy to spread as far as possible, keeping within signal distance ..... IZ
Do not anchor. Keep under weigh ..... EHW

PYC —Do not keep so near.
Easy sail. Keep under easy sail ..... LRW
Fire, *or*, Lights will be kept burning at the best place for landing or coming on shore ..... KE

PYD —Have you kept?
I am laying (repairing, *or*, picking up) a telegraph cable. Keep out of my way ..... XLQ
I can keep free with pumps ..... NPY
I do not like to run in; I prefer keeping the sea ..... VCA
I shall abandon my vessel unless you will keep by us ..... AH
I shall keep closehauled ..... OPH
I shall keep hold of the land (*or*, lights), *or*, I shall keep the land (*or*, lights) bearing — ..... QA
I shall keep sight of — ..... WBY
I shall keep the lead going regularly ..... QJH
I shall keep under easy sail ..... LRY
I will keep near you during the night, IVF

PYE —If we keep together, we can defend ourselves.

PYF —Is keeping away.

PYG —Is, *or*, Are to keep (*or*, be kept)
Keep a good lookout aloft ..... EAG
Keep a good lookout, as it is reported enemy's war vessels are going about disguised as merchantmen ..... OJ

PYH —Keep a good lookout for land (*or*, lights), *or*, Look out for land (*or*, lights) (*bearing, if necessary, to follow*).
Keep a light at your bowsprit end ..... QY
Keep a light burning ..... KC

PYI —Keep a sharp lookout.

PYJ —Keep a strict watch all night.
Keep ahead and carry a light ..... DVK
Keep ahead of ..... DVI
Keep aloof ..... EBL

PYK —Keep any letters or papers for me till I return.

PYL —Keep as close as you can to pick up my people.

PYM —Keep away.
Keep before the wind ..... ZEU
Keep buoy (*or*, beacon) on your port hand ..... GAK
Keep buoy (*or*, beacon) on your starboard hand ..... GAL

PYN —Keep by the ship.

PYO —Keep close during fog.

PYQ —Keep close order.

PYR —Keep close to.
Keep closer in. Keep, *or*, Stand under the land ..... LT
Keep company ..... JGP
Keep dinner—for ..... LAT
Keep electric light on ..... LVH

PYS —Keep everything prepared.
Keep farther astern ..... FHM
Keep farther off (*or*, from) ..... MTC
Keep going ahead ..... DVL
Keep going ahead slowly ..... DVM
Keep going astern—of ..... FHO

KEEP—*Continued.*

PYT —Keep head to wind.
Keep her bows on ..... HCI

PYU —Keep him (*or*, them) in close confinement.
Keep out of the tide (*or*, current) ..... XG
Keep in the center of the channel ..... LU
Keep lights (*or*, fires) on the beach (*or*, shore) all night ..... FZW

PYV —Keep me in sight during the night (*bearing to follow, if necessary*).

PYW —Keep more away.

PYX —Keep more to leeward.

PYZ —Keep more to port.

PZA —Keep more to starboard.

PZB —Keep more to windward.

PZC —Keep more toward the shore.

PZD —Keep near to me.

PZE —Keep nearer—to.
Keep off and on, and wait instructions ..... SX
Keep on lee beam ..... GAQ
Keep on port side of channel LV

PZF —Keep on port tack.
Keep on starboard side of the channel, LW

PZG —Keep on starboard tack.
Keep on the (*compass signal to follow*) side of the channel ..... ILQ
Keep on weather beam ..... GAR

PZH —Keep open order.
Keep, *or*, Pass the dredger on your port side ..... LNO
Keep, *or*, Pass the dredger on your starboard side ..... LNP
Keep right astern ..... FHN
Keep silence ..... RIN

PZI —Keep station.
Keep steam up (*or*, ready) ..... KQ
Keep the boat ..... GTP
Keep the lead going. Keep sounding, QJI
Keep the light between — and — (*bearings indicated*) ..... QC

PZJ —Keep the main topsail shivering.

PZK —Keep the mizzen topsail shivering.

PZL —Keep the rocks on —.

PZM —Keep the — bearing —.
Keep the two objects named in one line, QUM
Keep to leeward ..... QMB

PZN —Keep to leeward of vessel chasing.
Keep to windward ..... LY

PZO —Keep to windward of vessel chasing.

PZQ —Keep to windward until you are picked up.
Keep under the land. Keep, *or*, Stand closer in ..... LT
Keep under weigh. Do not anchor ..... EHW

PZR —Keep vessel going about—miles an hour.
Keep vessel under command LX

PZS —Keep what you have.

PZT —Keep where you are.
Keep within hail ..... OLF
Keep within sight—of ..... WCB

PZU —Keep within signal distance (*bearing to follow, if necessary*).

PZV —Keep your fires banked up.

PZW —Keeper.

PZX —Kept.
Let us keep together for mutual support (*or*, protection) ..... IN

KEEP—KNOT.

KEEP—*Continued.*
Let your boats keep to windward until they are picked up ---- FD
Lights, *or*, Fires will be kept at the best place for coming on shore ---- KE
Lookout will be kept for any rafts (*or*, spars) ---- QZY
Lookout will be kept on the beach all night ---- KG
Shall we keep company? ---- IP
Shall we keep hold of the land? ---- QER
PZY —To be kept secret.
We can defend ourselves if we keep together ---- PYE
What bearing shall I keep the light (*or*, landmark) on? ---- QF
Will you keep close to me during the night? ---- IVK
You are too close in. Keep farther off, IVL
You must keep a light burning ---- KC

QAB KEG.

QAC KELSON. KEELSON.

KELVIN'S PATENT COMPASS, ETC. (*See under* THOMSON.)

KEN. (*Measure of length*) ---- AWF

KEPT. (*See* KEEP) ---- PZX

KERAN, *or*, KRAN. (*Coin*) ---- ATV

QAD KEROSINE.

QAE KETCH.

QAF KETTLE.

QAG KEY—OF.
Change the key (*of cipher*)—to — ---- IKR
Give me the key to cipher ---- IQW
Have not got the key to cipher ---- IQX
QAH —Key of propeller lost.
QAI —Lock and key.
Send my keys (*or keys indicated*) ---- VQA

KHAT. (*Measure of length*) ---- AVO

QAJ KICK-ED-ING.

QAK KID.

KILE. (*Measure of capacity*) ---- AYT

KILEH. (*Measure of capacity*) ---- AYZ

QAL KILL-ING. TO KILL.
Accused of killing some person ---- DGI
Boiler burst; — men killed ---- AT
Boiler burst; — men killed, — others wounded ---- AU
Boiler burst; number of killed and wounded not yet known ---- AX
Boiler burst; several men killed ---- AY
QAM —How many were killed?
QAN —Killed.
Killed and wounded ---- ZIO
QAO —None killed. No one killed.

KILL—*Continued.*
QAP —Number of killed and wounded not yet known.
— has won a great battle at —, with a loss of killed and wounded reported at — ---- FZD
QAR — —'s loss in killed and wounded reported at —.

QAS KILN.

KILOGRAMME. (*Measure of weight*) ---- BAQ

KILOLITRE. (*Measure of capacity*) ---- AZC

KILOMETRE. (*Measure of length*) ---- AWG
Square kilometre. (*Square measure*), AXV
KIN. (*Measure of weight*) ---- BAR

QAT KIN-SHIP.
QAU —Next of kin.

QAV KIND-LY-NESS.
QAW —It is very kind of you.
QAX —Very kind-ly.

KIND. (*See also* SORT) ---- WKJ
QAY —The same kind—as —.
QAZ —What kind—of —?
What kind of bottom have (*or*, had) you? *or*, What is the nature of the bottom? HBK

QBA KING.
Chief of the State, President, Emperor, King, Queen, etc., of — has (*or*, is) —, IOR
King's Bench, *or*, Queen's Bench ---- GFH

QBC KINGDOM.
United Kingdom ---- YJI

QBD KINGSTON VALVE.

QBE KINK.

QBF KIT.

QBG KITE.
Endeavor to send a line by boat (cask, kite, *or*, raft, etc.) ---- KA

QBH KNAPSACK.

QBI KNEE.

QBJ KNIFE.
Knives and forks ---- NLS

QBK KNIGHT-ED.

QBL KNIT-TED-TING.

QBM KNOB.

QBN KNOCK-ED-ING.

QBO KNOLL.

QBP KNOT-TED-ING-Y.

KNOT—LADING.

KNOT. SEA MILE. (*See also* MILE) ..AWO
Current, *or*, Tide will run very strong (*indicate knots per hour, if necessary*), KGB
How many knots an hour are you going? ..RKJ
How many knots an hour can you (*or vessel indicated*) go? ..RTP
I shall go about — knots an hour till daylight ..KNI
Keep vessel going about — knots an hour ..PZR
Speed will be — knots ..WMY

QBR KNOW. TO KNOW.
Admiral, *or*, Senior officer wishes to know ..DKZ
Cargo damaged, but extent not known, HZT
Date not known. Without date ..KLW
QBS —Do not know.
Do not know the anchorage (*or*, harbor), EKU
Do not know the channel (*or*, passage), ILH
Do you, *or*, Did you get a good look at the land to know exactly whereabouts we are? ..PY
QBT —Do you know?
QBU —Do you know anything of strange sail?
Do you know of any anchorage (*or*, harbor)? ..EKV
Do you know the anchorage (*or*, harbor)? ..EKW
Do you know the channel? ..ILJ
Do you know the coast? ..DHE
QBV —Do you know the leading marks?
QBW —Do you know the pilotage?
QBX —Do you know the reason?
QBY —Do you know the tides?
QBZ —Do you know where the leak is? Where is the leak?
QCA —I do not know.
I do not know the anchorage ..EKY
I do not know the coast ..DHB
QCB —I know nothing of the locality (*or*, place)
I know of no safe harbor ..VDA
QCD —I know the channel (*or*, passage).
I know the coast ..DGY
QCE —Is it known?
QCF —Know the reason.
QCG —Known. Knew.
Knowledge (*see below*) ..QCM
QCH —Let him (her, *or*, them) know.
QCI —Let me know.
QCJ —Well known.
QCK —Will let you know.
QCL —Will you let me know?

QCM KNOWLEDGE.
I have (*or vessel indicated* has) knowledge of the anchorage ..EKZ

KOILON. (*Measure of capacity*) ..AYZ

KOKKOS. (*Measure of weight*) ..BAG

KONGO STATE. COLORS ..JOU

KOP, *or*, KAN. (*Measure of capacity*) ..AZF

KOPECK. (*Coin*) ..ATW

KORREL. (*Measure of weight*) ..BAJ

KOTYLE. (*Measure of capacity*) ..AYU

KRAN. (*Coin*) ..ATV

KREUTZER. (*Coin*) ..ATX

KRONA. (*Coin*) ..ATY

KRONE. (*Coin*) ..ATY

KRONER. (*Coin*) ..ZNK

QCN KRUPP GUN.

KRUSCHKA. (*Measure of capacity*) ..AZD

KVINT. (*Measure of weight*) ..BAS

KWAMME. (*Measure of weight*) ..BAT

KYBOS. (*Measure of capacity*) ..AZG

QCO L. (*Letter.*) (*For new method of spelling, see page* 13.)

QCP LABEL-LED-LING.

QCR LABOR-ED-ING.
QCS —Can labor be obtained?
Dock laborer ..LIZ
QCT —Laborer.

LAC (*Money*) ..ATZ

QCU LACE-D-ING.

QCV LACERATE-D-ING-ION.

QCW LADDER.
Accommodation ladder ..DCM
Rope, *or*, Jacob's ladder ..PUJ
Scaling ladder ..VIP

QCX LADEN WITH. (*See also* LOAD.)
Deeply laden ..KQW

QCY LADING.
Are all your bills of lading complete and signed? ..GKQ
Bill of lading ..GKP
Bill of lading not signed ..GKR
False bill of lading ..GKS

LADING—LAND.

LADING—*Continued.*
Have you bill of lading for? ..... GKT
I have no bill of lading for ..... GKU
I will not give up the bill of lading ..... GKV
I will not sign the bill of lading—unless, GKW

QCZ LADY-SHIP.

QDA LAGOON.

LAID. (*See* LAY) ..... QIT

QDB LAKE.

QDC LAME-D-ING-NESS.

QDE LAMP.
Anchor lamp (lantern, *or*, light) ..... EHD
Bow lamp (lantern, *or*, light) ..... HCG

QDF —Lamp cotton.
QDG —Lamp glass.
QDH —Lamp oil.
QDI —Lamp trimmer.
QDJ —Lamp wick.
Mast-head lamp (lantern, *or*, light) ..... RMG
Not under command lamp (lantern, *or*, light) ..... JEC
Port bow lamp (*or*, light) ..... HCS
Side lamp (lantern, *or*, light) ..... WBM
Signal lamp (lantern, *or*, light) ..... WCU
Speed lamp (lantern, *or*, light) ..... WMX
Starboard bow lamp (*or*, light) ..... HCU
Stay lamp (lantern, *or*, light) ..... WSD
Steaming lamp (lantern, *or*, light) ..... WTD
Stern lamp (lantern, *or*, light) ..... WUX

QDK LANCET.

QDL LAND. TO LAND.
QDM —Approaching land.
Are you going to land? Are you going on shore? ..... FCX
QDN —Are you going to land all mails at —?
Armed men not allowed to land ..... EUV
Artillery has been landed ..... EZV
At the landing place ..... FIY
QDO —At the nearest landing place.
Bad landing ..... FRE
QDP —Behind the land.
Boats should endeavor to land where flag is waved or light shown ..... JZ
Can boat land? Can a landing be effected? ..... EW
QDR —Can I land my invalid passengers?
Can I land my sick? ..... UZ
Can you give me a leading mark (*or*, direction) for making the land hereabouts (*or at place indicated*)? ..... PW
Do not attempt to land in your own boats ..... EY
Do you, *or*, Did you get a good look at the land to know exactly whereabouts we are? ..... PY
Do you see the land? ..... VNK
Enemy's troops land-ed-ing ..... LZN
Foreland ..... NJV
Good landing ..... ODY
Goods are landed ..... OES
Had we not better run in and make the land? ..... PZ
Have you seen the land? ..... VNO
Headland ..... OQR

LAND—*Continued.*
High land ..... OUS
How did the land bear when last seen? EH

QDS —How does the land bear?
QDT —I am standing in for the land.
QDU —I had a glimpse of the land about—.
QDV —I have just lost sight of the land (*or*, light).
I have not seen the land ..... VNQ
I saw the land bearing — (*add time, if necessary*) ..... VNS
QDW —I see the land. Land in sight. (*Place indicated, if necessary.*)
I shall keep hold of the land (*or*, lights) *or*, I shall keep the land (*or*, lights) bearing — ..... QA
QDX —I shall not endeavor to make the land.
QDY —I shall not go into less than — fathoms water whether I make the land or not.
QDZ —I shall stand in for the land as long as I can see.
QEA —I shall stand in till I make the land.
QEB —I shall stand off and on (*the land*).
QEC —I shall stand off the land from — (*hour indicated*) to — (*hour indicated*), *or*, I shall stand off until —.
I sighted land bearing — (*time, if necessary*) ..... VNS
QED —I think the land is —.
QEF —I think the land must have been about—.
QEG —I wish to land passengers.
QEH —Is there anything to prevent landing?
Just lost sight of land ..... QDV
Keep a good look-out for land (*or*, lights), *or*, Look out for land (*or*, lights) (*bearing to follow, if necessary*) ..... PYH
Keep under the land. Keep, *or*, Stand closer in ..... LT
QEI —Land (*the land*).
Land breeze ..... HGB
Land in sight. I see the land ..... QDW
Land indicated bears — ..... EK
QEJ —Landed.
QEK —Landfall.
QEL —Landing.
Landing is impossible ..... KD
QEM —Landing is very difficult.
QEN —Landing place.
Landing safe, but very disagreeable ..... LCE
QEO —Landing stage.
Lights, *or*, Fires will be kept at the best place for landing or coming on shore, KE
Low land ..... RBP
QEP —Must be nearing the land. Near the land.
Not easy landing on the beach. Scarcely prudent to land ..... FZX
Not safe to risk making the land ..... VDE
Off the land ..... SOR
Passenger must be landed ..... TDR
Saw land ..... VNX
Send suitable boats for landing passengers ..... FI
QER —Shall we keep hold of the land?
Stand in—for the land ..... WQG
Stand off and on the land ..... WQH
QES —Table land.

LAND—LAST.

LAND—*Continued.*

QET —Vessel indicated, *or*, Vessel in company is standing in for the land.

QEU —What do you make of the land? What land do you see? What land do you take it to be?
When did you see the land? RX
Where is the best landing? GID

QEV —Will you make the land to-night?
You are to land all mails at — RGC

QEW —You will not be permitted to land.

LANDFALL QEK

QEX LANDLOCKED.

QEY LANDLORD.

QEZ LANDMARK. (*See also* MARK.)

QFA —Are there any landmarks (*or*, lights)?
What bearing shall I keep the light (*or*, landmark) on? QF

QFB LANDSMAN.

QFC LANE.

QFD LANGUAGE.

QFE LANIARD. LANYARD.

QFG LANTERN.
Anchor lantern (lamp, *or*, light) EHD
Bow lantern (lamp, *or*, light) HCG
Did boat take blue light (lantern, *or*, any means of making a signal)? GSP
Masthead lantern (lamp, *or*, light) RMG
Not under command lantern (lamp, *or*, light) JEC
Port bow lantern (*or*, light) HCS
Side lantern (lamp, *or*, light) WBM
Signal lantern (lamp, *or*, light) WCU
Speed lantern (lamp, *or*, light) WMX
Starboard bow lantern (*or*, light) HCU
Stay lantern (lamp, *or*, light) WSD
Steaming lantern (lamp, *or*, light) WTD
Stern lantern (lamp, *or*, light) WUX

LANYARD. LANIARD QFE

QFH LAPSE-D-ING. TO LAPSE.

QFI LARBOARD. (PORT.) SHIP'S HEAD TO GO TO STARBOARD. (*See* PORT.)

QFJ LARD.

QFK LARGE-LY-NESS.
A large (great) number (*or*, quantity)—of — OGZ

QFL —A large portion—of.

QFM —A larger number (*or*, quantity)—of — (*or*, than —).
A very large number (*or*, quantity)—of — SLE

QFN —Can not take anything larger than —.

QFO —How large—is (*or*, are)—?
Large arrivals of — EYN
Large flare. Holme's light NDY
Large hawser OPW

QFP —Large ship (*estimated tonnage to follow*).

LARGE—*Continued.*

QFR —Large size.

QFS —Larger.

QFT —Largest.
Making large purchase UCA

QFU —Not very large.
Too large (big) GJN

QFV —Too large a number (*or*, quantity)—of.

QFW —Which is the largest?

QFX LASCAR.

QFY LASH-ED-ING.
Lash-ed-ing alongside EBG

LAST. (*Measure of capacity.*) AZE

QFZ LAST. THE LAST.
Annul the last hoist; I will repeat it VE
Annul the last signal; the last signal is annulled EMJ
At last FIG
At the last extremity MQB
Guns firing last night in —(*quarter indicated*) OKA
How did the land bear when last seen? EH

QGA —Is this the last?
Last account DFH
Last autumn FNX
Last death on the — KOX
Last evening. The last evening MIJ
Last examination—of (*or*, at) MKD

QGB —Last Friday.

QGC —Last mail.

QGD —Last Monday.

QGE —Last month.

QGF —Last night.

QGH —Last quarter (*of the moon*).

QGI —Last quarter.

QGJ —Last Saturday.

QGK —Last season.

QGL —Last signal.
Last signal is annulled EMJ

QGM —Last spring.

QGN —Last summer.

QGO —Last Sunday.

QGP —Last Thursday.

QGR —Last time.

QGS —Last Tuesday.

QGT —Last voyage.

QGU —Last Wednesday.

QGV —Last week.

QGW —Last winter.

QGX —Last year.
Repeat the last signal made WCR
The last (*the last one*) QFZ
The last hoist is not understood; repeat it URK
To, *or*, At the last extremity MQB
What are the last quotations? UFZ
What are the latest dates by the last mail? KMH
What is the date of your last letter (*or*, paper)? KMJ
When, *or*, What did you last hear of (*or*, from) ORU

QGY —When last seen.
When will the last (*or*, end) be? LYP
Where did you take your last departure from? KTY

LAST—LAY.

QGZ LAST-ED-ING. TO LAST. (*See also* CONTINUE.)
During the gale. While the gale lasts, LPS
Is illness likely to last? PCW
QHA —It will not last.

QHB LATE.
QHC —Before it is too late.
Compasses not adjusted lately JHL
I have not had observations for variation lately JHV
QHD —Late in.
Lately (*recently*) ULH
QHE —Later-est.
QHF —Latest news.
QHG —Latest posting time—is.
QHI —Too late.
What are the latest dates by the last mail? KMH
What is the date of the latest news from — ? SE
What is the date of your latest newspaper (*or*, letter)? KMJ
What were the latest — dates at — when you last heard? KMN
QHJ —Which, *or*, What is the latest?

QHK LATEEN.

QHL LATH.

QHM LATHE.

LATITUDE Code Flag over AB

NOTE.—*For degrees of latitude, see page* 56.

Degree of latitude KRY
Derelict reported passed on —, latitude —, longitude —; dangerous to navigation KVR
Difference of latitude KZF
Have passed ice in latitude — and longitude —, on the — PQ
QHN —How is your latitude obtained?
I have been injured by the ice in latitude —, longitude — PBN
I saw ice in latitude — (*date to follow, if necessary*) PBT
QHO —In the latitude of —.
QHP —In what latitude?
QHR —In what latitude did you see —?
QHS —Is the latitude correct?
QHT —Latitude by dead reckoning—is.
QHU —Latitude by observation—is.
QHV —Minutes of latitude.
QHW —My latitude is —.
QHX —North latitude.
Rendezvous in latitude — and longitude — JC
Report the — (*vessel indicated*) all well in latitude — and longitude —, on the — (*date indicated*) UN
Saw derelict in latitude —, longitude —, on the — JH
QHY —Second of latitude.
QHZ —South latitude.
QIA —What is the latitude of —.

LATITUDE—*Continued.*
QIB —What is your latitude brought up to the present moment?
What latitude and longitude did you (*or*, they) have ice in? PS
QIC —What latitude did you go into?
QID —What latitude do you intend going into?
QIE —What was your latitude at noon?
QIF —When were your last observations for latitude?

QIG LATRINE (*or*, URINAL).

QIH LATTER-LY.
At the latter end of, *or*, The latter end — of FIZ

QIJ LAUDANUM.

QIK LAUNCH-ED-ING. TO LAUNCH.
Countermining launch JYR
Electric launch LUW
Steam launch GUV
Steam launch's engine MBY

QIL LAW-FUL-LY.
Am I compelled by law to have a pilot? JIS
Break-ing. Broke the quarantine laws, UEB
Bye-law F Y
Court of law KAD
Lynch law RDO
QIN —Martial law.

QIO LAWLESS-LY-NESS.

QIP LAWN TENNIS.

QIR LAWSUIT.

QIS LAWYER.

QIT LAY-ING. LAID. TO LAY.
An embargo has been laid on at — LWB
Cable-laid, Cable-laid rope HQR
Hawser-laid rope OPV
Help me to lay out an anchor EIK
I am laying a telegraph cable. Keep out of my way XLQ
If you will lay out an anchor for me I can get off EIV
QIU —Laid up to have a new boiler put in.
Lay-day KNL
QIV —Lay fires.
QIW —Lay in.
QIX —Lay out.
Lay out an anchor EIZ
Mines laid RUP
The (*nation specified*) have laid an embargo on all vessels (*of nation specified*) LWK
There are no mines laid RUS
When is the embargo to be laid on? LWM
Will you assist me (*or vessel indicated*) in laying out an anchor? EKL

QIY LAY-ING. LAID-TO. TO LAY-TO.
QIZ —I can not lay-to.
I shall lay-to during the night LPX
QJA —I shall lay-to off — (*or*, at —).

LAY—LEAVE.

LAY—*Continued.*
QJB —I shall lay-to until —.
QJC —Lay-to.
QJD —Lay-to until —.

LAY-DAY ..... KNL

QJE LAZARETTO.

LAZY-ILY-INESS. (*Idle*) ..... PCN

LE, CASH *or*, SAPEQUE. (*Coin*) ..... ATC

QJF LEAD. (*Sounding Lead.*)
QJG —Arm the lead.
Deep-sea lead ..... KQS
Hand lead ..... OLY
QJH —I shall keep the lead going regularly.
QJI —Keep the lead going. Keep sounding.
QJK —Lead line.
QJL —Leadsman.
Patent lead ..... TED

QJM LEAD-EN. (*Metal.*)
Red lead ..... UMG
Sheet lead ..... VWD
White lead ..... ZDI

QJN LEAD-ING-ER. LED.
Can you give me a leading mark (*or*, directions) for making the land hereabouts (*or at place indicated*)? ..... PW
QJO —Can you make out the leading marks?
Convoy to keep astern of leader (*or*, escort) ..... IW
Convoy to keep on port side of leader (*or*, escort) IX
Convoy to keep on starboard side of leader (*or*, escort) ..... IY
Disregard leader's movements. Disregard motions ..... LFX
Do you know the leading marks? ..... QBV
Fair lead. Fair leader ..... MRD
QJP —Leading mark.
QJR —Leading stoker.
QJS —What, *or*, Which are the leading marks?
What are the leading marks for crossing the bar? ..... FWC
What wind leads through the passage (*or*, entrance)? ..... ZFD
QJT —Will you lead?
Will you lead into (*or*, point out) a good berth? ..... GHI

QJU LEAGUE. (*Alliance.*)

LEAGUE. (*3 miles*) ..... AWH

QJV LEAK-Y.
Are you, *or*, Is —(*vessel indicated*) leaking? Have you sprung a leak? ..... QJ
Boiler leaking seriously ..... RF
Boiler leaking slightly ..... GWB
Boiler leaky-ing ..... GWA
Boiler leaky; must be blown off ..... GWC
Boiler tubes leaking ..... RG
Can you stop the leak? ..... QG
Can not stop the leak ..... QH
Condenser tubes leaking ..... JMW
Do you consider leak dangerous? ..... QI

LEAK—*Continued.*
Do you know where the leak is? Where is the leak? ..... QBZ
Fire, *or*, Leak; want immediate assistance ..... NH
Furnace leaky ..... NUD
QJW —Have you materials for stopping the leak?
Have you sprung a leak? Are you, *or*, Is — (*vessel indicated*) leaking? ..... QJ
I have sprunk a leak ..... NQ
QJX —Leak at the scuttles.
QJY —Leak increases.
Leak is gaining rapidly ..... NU
Leak is stopped ..... QK
QJZ —Leaked, Leaking.
Spring-ing, Sprang, Sprung, a leak ..... WOS
Steam pipe leaky ..... WSO
Vessel indicated has sprung a leak ..... QL
Water tanks leaky ..... YWE
Where is the leak? ..... QBZ

QKA LEAN-NESS.

LEANG, *or*, TAEL. (*Coin*) ..... AVC

QKB LEAP-ED-ING.

LEAP YEAR ..... ZKW

QKC LEARN-T-ING.
QKD —Could not learn name.
QKE —Learnt by signal from —.
Might have learnt it by signal ..... WCO

QKF LEASE-D-ING. LEASEHOLD.

QKG LEAST.
At least ..... FIH
QKH —The least number (*or*, quantity)—of.
What is the least depth of water we shall have (*or*, ought to have)? ..... VR
Without the least confusion ..... JOS

QKI LEATHER.
Pump leather ..... UBK

QKJ LEAVE-ING. TO LEAVE.
QKL —Before leaving.
Calls the attention of vessels leaving the anchorage, etc ..... DQ
QKM —Convoy will leave at — (*time to follow*).
QKN —Convoy will leave on — (*day to follow*).
Crew have left the ship (*number to be shown*) ..... KCP
Crew will not leave the vessel ..... KCX
Date of leaving ..... KLY
QKO —Did you leave?
QKP —Did you leave many ships at —?
QKR —Do not leave anything unsettled.
Had the mail arrived when you left? EYG
Has the mail left —(for —, *if necessary*)? QO
QKS —I am leaving.
QKT —I have left on shore.
I leave it to your arrangement ..... EXC
QKU —I left — in port, *or*, — was in port when I left. (*Ship's name or distinguishing signals to follow.*)

LEAVE—LEFT.

LEAVE—*Continued.*

QKV —I left port (*or place indicated*) — days ago.

QKW —I will leave a message at —.
Intend-ed leaving. Purpose-d leaving, POX
It is expected the vessels (*or vessels indicated*) will be allowed to leave DZJ
Leave, *or*, Put a buoy on HMP

QKX —Leave a good margin.

QKY —Leave any papers or letters for me (*or for party indicated, or in question*) at —.

QKZ —Leave behind.
Leave buoy — at — HMQ

QLA —Leave immediately—to (*or*, for).
Leave-ing, Leave — for — QLE

QLB —Leave it for me at the railway station.
Leave it to your arrangement EXC

QLC —Leave on board.

QLD —Leave the.
Leave the buoy (*or*, beacon) to port LZ
Leave the buoy (*or*, beacon) to starboard MA
Leave the matter in the hands of Lloyd's agent QWR
Leave your address at — DJN

QLE —Leave — for —.

QLF —Left.

QLG —Left port.

QLH —Let him (*or*, them) leave.
Mail has left RFH

QLI —Must leave.
None left (*remaining*) SJB

QLJ —Not left.
Omnibus, *or*, Car leaves at — HYB

QLK —On leaving.
Overland mail leaves on the — SXM
Purpose leaving. Intend leaving POX
Report me to owner on leaving USB
Ships from — did not get pratique at — when I left TSA
The mails leave on the — RFW
Train leaves for — at — XZR
Vessel just weighed (*or*, leaving), show your distinguishing signals DZ

QLM —Vessels of nations specified were all leaving.
Vessels wishing to be reported on leaving show your numbers (*or*, distinguishing signals) EB

QLN —Was all well when you left?
Was the port you left healthy? ORB
Was well when I left QMO

QLO —We have left men behind (*number to be shown*).

QLP —We left port (*or place indicated*) on the —.
What day do you leave? KOA

QLR —What men-of-war did you leave at —?

QLS —What vessels did you leave in port (*or place indicated*)?
What was date of your (*or as indicated*) leaving? KML

QLT —When does (do *or*, did) he (she, it, *or*, they) leave?
When do the trains leave — for? XZS

QLU —When do (*or*, did) you leave?
When does omnibus (*or*, car) leave for —? HYC
When does the mail leave? QT

LEAVE—*Continued.*
When ought the next mail to leave? RGB

QLV —Will you leave?
Will you leave a message for me? IL
You have left a person behind GDZ
— was well when I left QMO

QLW LEAVE. (*See also* PERMISSION.)
Absent without leave DAW
Give leave — to — NZX

QLX —Leave of absence.
Men on leave RPF

QLY —On leave.

QLZ LE CLANCHÉ BATTERY.

LED. (*see* LEAD) QJN

QMA LEE.
Keep more to leeward PYX
Keep on the lee beam GAQ

QMB —Keep to leeward.
Keep to leeward of vessel chasing PZN
Lee beam GAS
Lee bow. On lee bow HCN

QMC —Lee helm.

QMD —Lee lurch.

QME —Lee quarter.

QMF —Lee scuppers.

QMG —Lee shore.

QMH —Lee side.

QMI —Lee tide.

QMJ —Leeward — of —.

QMK —Leeway.
Look out on lee bow HCJ
Look out to leeward QZV
On lee bow HCN
Shoal water, *or*, Danger to leeward KLH

QML —To leeward.
We are to leeward of harbor (*or*, anchorage) ELH
We are too far to leeward MTE

QMN LEECH.

LEEWARD. LEEWARD OF QMJ

LEEWAY QMK

LEFT. (*See also* LEAVE) QLF
Crew have left the ship KCP
Had the mail arrived when you left? EYG
Has the mail left—(*for* —, *if necessary*)? QO
I have left on shore QKT
I left — in port, *or*, —was in port when I left (*ship's name or distinguishing signal to follow*) QKU
Left port QLG
Lighter has left QTD
Mail has left RFH
No anchors left EJF
Only one anchor left EJG
Ships from — did not get pratique at — when I left TSA
Was in harbor (*or*, port) when I left, QKU
Was well when I left QMO
We have left men behind (*number to be shown*) QLO

LEFT—LET.

LEFT—*Continued.*
We left port (*or place indicated*) on the — QLP
You have left a person behind GDZ
QMO — — was well when I left.

QMP LEFT. (*On the left.*)
Left arm EVK
On the left bank of the river (i. e., *the left bank in descending the stream*), FVE
QMR LEG. (*Part of the body.*)

QMS LEGAL-LY-ITY.
Legal authorities FNK
Not legal-ly. Illegal-ly-ity PCY

QMT LEGATION.
Secretary of Legation VMN

QMU LEGIBLE-Y.
Illegible-y. Not legible PCZ

QMV LEGION OF HONOR.

QMW LEGISLATE-ION-URE-IVE.
Assembly, Congress, *or*, Parliament (*or other legislative body*) adjourns (*or* adjourned) on the — FEI
Assembly, Congress, *or*, Parliament (*or other legislative body*) is dissolved FEJ
Assembly, Congress, *or*, Parliament (*or other legislative body*) met (*or* meets) on the — JPB

QMX LEISURE-LY.

QMY LEMON.
Lemon, *or*, Lime juice QUE

QMZ LEND-ING. TO LEND. (*See also* SPARE *and* SUPPLY.)
Can you lend (*or*, supply me with)? XET
Can not lend (*spare*) WMC
I can lend you (*or*, furnish you with) —, NUH
I can not lend you (*or*, furnish you with) — NUI
QNA —I will lend what is required.
Lend me a boat GTQ
QNB —Lent.
QNC —Will you lend?

QND LENGTH.
Forward following telegraphic message by signal letters instead of writing it at length XB
QNE —Length of chain.
Measure of length (*see page* 51) AVK
Send following message through the post to owners (*or*, to Mr. —) at — by signal letters instead of writing it at length WZ
What is the length of dock at —? LJP
QNF —What length—is —?
What length are your cables (*or cable indicated*)? HSD

QNG LENGTHEN-ED-ING.

QNH LENS

QNI LENT. (*Fast before Easter.*)

LEO, *or* LEU. (*Coin*) AUB

LEPTON. (*Coin*) AUC

QNJ LESSEN-ED-ING.

QNK LESS.
Do not come into less than — feet of water FV
I shall not go into less than — fathoms of water whether I make the land or not QDY
QNL —Less than.
QNM —Much, *or* Many less.
QNO —Not less.
QNP —Nothing less.
There is less current inshore (*or in direction indicated*) KGD
You will have less than — feet of water, KVJ
You will not have less than — feet of water VU

QNR LET-TING. TO LET. (*To lend on hire.*)

QNS LET-TING. (*See also* ALLOW.)
Can you sell (*or*, let me have) any —? VOR
Do not let him (*or*, them) go OBP
Let fall MRV
Let go OCS
Let go another anchor KR
Let go the life buoy HMR
Let go your anchor EJA
Let her be BGV
QNT —Let him (his, her-s, it-s).
Let him (her, it, *or person-s or thing-s indicated*)—have BWA
Let him be BXE
Let him bring on shore FCY
Let him (*or*, them) go OCT
Let him (her, *or*, them) know QCH
Let him (*or*, them) leave QLH
QNU —Let me (my, mine).
Let me know QCI
Let no boat come alongside EBH
QNV —Let nothing prevent.
QNW —Let run. Let it run.
Let the men RPE
QNX —Let them (their-s).
Let them be BGW
Let them bring ashore FCY
Let them bring their tools with them, HJD
QNY —Let us (our-s).
Let us be BGX
Let us keep together for mutual support and protection IN
QNZ —Let your-s.
Let your boats keep to windward until they are picked up FD
QOA —Let your boats pull to — (*bearing indicated*).
Let your fires down NAM
QOB —Let your screw (*or*, wheels) revolve without disconnecting.
Stand by to let go WQE
Will let you know QCK
Will you let me know QCL

LETTER—LIE.

QOC LETTER. (*See also* DESPATCH *and* MAIL.)
Address my letters to me at — ..... DJI
QOD —An opportunity for sending letters to Europe (*or*, to —).
Any letters (*or*, papers) for me (*or person indicated*)? ..... EPA
Any letters (*or*, papers) from —? ..... JI
Any letters (*or*, despatches) on board? KWX
Bring all the letters and papers ..... HIL
Call at the post office for letters ..... HSY
Call for my letters ..... HSZ
Can I take (*or*, forward) any letters for you? ..... NMV
QOE —Did you hear if there were any letters for me at —?
Forward following telegraphic message by signal letters instead of writing it at length ..... XB
Forward letters—to (*or*, for) ..... NMX
Had any letters (*or*, despatches) arrived—at? ..... JM
Have (*or vessel indicated* has) despatches (*or*, letters) for— ..... JN
Have (*or vessel indicated* has) despatches (*or*, letters) from— ..... JO
Have letters (mails, *or*, despatches) for you (*or vessel or person indicated*) ..... JP
Have my letters been forwarded? ..... NOA
Have you letters (mails, *or*, despatches) for me (*or vessel, or person, or place indicated*)? ..... JQ
QOF —Have you received my letter?
QOG —I have a letter (*or*, parcel) for you (*or*, for —).
QOH —I have received your letter.
I will forward your letter on ..... NOE
Keep my letters (*or*, papers) for me till I return ..... PYK
Leave any letters (*or*, papers) for me (*or person indicated*) at — ..... QKY
Letter bag. Mail bag ..... FSJ
QOI —Letter of credit.
QOJ —Letters and parcels.
QOK —Letters had (*or*, have) been received from —.
QOL —Letters must be sent—to (*or*, by).
QOM —Letters of squadron (*or*, fleet).
QON —Letters received from —.
QOP —Letters, *or*, Papers up to the —. (*Indicate where from if necessary.*)
Mail bag. Letter bag ..... FSJ
Men's letters ..... RPG
My letters are all forwarded ..... NOF
Opportunity for letters to Europe (*or*, to —) ..... QOD
Refer to my letters (*or*, despatches) ..... JU
Refer to your letters (*or*, despatches) ..... JV
Send following message through the post to owners (*or*, to Mr. —) at — by signal letters instead of writing at length ..... WZ
Send for my letters ..... VPS
Send for letters (*or*, despatches) ..... JW
Send my message through the telegraph by signal letters ..... XB
Send the letter bag on shore (*or to vessel indicated*) ..... FSN
Send your letters ..... QR
Signal letter ..... WCV
Take letters (*or*, despatches) ..... KXC

LETTER—*Continued.*
Telegraph to my owners to send my letters to me at — ..... VQP
Tell — not to forward any more letters for me ..... QS
Were my letters properly forwarded? NOJ
What is the date of your last letter (*or*, paper)? ..... KMJ
Will you forward my letters (*or*, despatches)—to ..... QU
QOR —Will you post some letters for me?
Will you take letters (*or*, despatches)? ..... JY
QOS —Your letters went by the —.

LEU, *or*, LEO. (*Coin*) ..... AUB

LEV, *or*, LEW. (*Coin*) ..... AUB

QOT LEVANTER.

QOU LÉVÉE.

QOV LEVEL-LED-LING-LER-NESS.

QOW LEVER.
Air-pump levers out of order ..... DWC
QOX —Levers damaged (*or*, out of order).
Pump lever links broken ..... UBL
Pump levers out of order ..... UBM
Side lever engine ..... MAW

QOY LEVY-IED-ING.

LEW. (*Coin*) ..... AUB

LI. (*Measure of length*) ..... AWI

QOZ LIABLE-ILITY.
QPA —Not liable.

QPB LIAR. LIE-D-YING.

QPC LIBEL-LED-LING-LOUS.

QPD LIBERAL-LY-ITY.
Liberal contribution ..... JTB

QPE LIBERATE-D-ING-ION.

QPF LIBERIA-N. LIBERIAN COLORS.

QPG LIBERTY.
QPH —Am I, *or*, Is — (*person indicated*) at liberty—to?
QPI —Is, *or*, Are at liberty—to.
QPJ —Liberty man.

LIBRA. (*Measure of weight*) ..... BAU

QPK LIBRARY-IAN.

QPL LICENSE.
QPM —Are you regularly licensed, *or*, Have you a permit?
QPN —Licensed-ing. To license.
QPO —Not licensed. Unlicensed.

LIE-D-YING. LIAR ..... QPB

LIE—LIGHT.

QPR LIE, LAID, LYING.
How high must I lie to fetch? MWE
QPS —Lying in (*or*, at) —.
QPT —Lying in the roadstead.
You will not lie afloat all the tide DQG

LIEU. IN LIEU—OF. (*Instead of*) PNA

QPU LIEUTENANT-CY.
Deputy, *or*, Lieutenant-governor KVN
Lieutenant colonel-cy JBH
QPV —Lieutenant general.
Lieutenant in the Army EWL
QPW —Lieutenant in the Navy.
QPX —Lieutenant in the Naval Reserve
QPY —Senior lieutenant.
Sub-lieutenant XBG
QPZ —Sub-lieutenant in the Naval Reserve.

QRA LIFE.
QRB —I have no life belts.
Life belt QRH
QRC —Lifeboat.
QRD —Life buoy.
QRE —Life line.
Life-saving (*Rocket*) apparatus ERH
Life-saving appliances ESL
Life-saving (*Rocket*) station WRP
QRF —No lives lost.
QRG —Several lives lost.

QRH LIFE BELT.
I have no life belts QRB

LIFEBOAT QRC
Boat, *or*, Lifeboat can not come ER
Do you want a lifeboat? EZ
Have no lifeboat. No lifeboat here FA
Have you any lifeboats? GTD
QRI —Lifeboat Institution.
Lifeboat is going to you FE
QRJ —Lifeboat sent for.
QRK —Lifeboat station.
Lifeboat unable to come ER
Send lifeboat to save crew FJ
Steam lifeboat GUY
We have sent for lifeboat FL

LIFE BUOY QRD
Let go the life buoy HMR

QRL LIFT-ED-ING.
Can you lift your screw? VKE
QRM —Lift rope.
QRN —Lift screw.

QRO LIGHT. A LIGHT.
QRP —Alternating light.
Anchor light (lantern, *or*, lamp) EHD
Arc light EUI
Blue light GON
Bow light (lantern, *or*, lamp) HCG
Carry a light on your bowsprit end QY
Catoptric light IFA
Daylight. At daylight KNB
Dead light KOG
Dioptric light LAZ
Electric light LUX
Fixed light NCS
Fixed and flashing light NCR
Flashing light NEB
Floating light NFB

LIGHT—*Continued.*
Gas, *or*, Light buoy NXA
Gaslight NXB
Green light OHT
Group flashing light NEC
Group occulting light SOB
Holme's light (*large flare*) NDY
Holme's light (*small flare*) NDZ
Incandescent light PGA
Intermittent light PQX
Masthead light (lantern, *or*, lamp) RMG
Moonlight RYX
Not under command light (lantern, *or*, lamp) JEC
Occulting light SOA
Port-bow light HCS
Position light TPR
Red light UMH
Revolving light UWL
Scintillating light VJM
Search light, *or*, Electric projectors LVI
Side light (lantern, *or*, lamp) WBM
Signal light (lantern, *or*, lamp) WCU
Skylight WFM
Speed light (lantern, *or*, lamp) WMX
Starboard bow light HCU
Starlight WQR
Stay light (lantern, *or*, lamp) WSD
Steaming light (lantern, *or*, lamp) WTD
Stern light (lantern, *or*, lamp) WUX
Sunlight XLU
Towing light XYZ
Very's pistol light YPV
White light ZDJ
All the lights are out along the coast—of — PU
Allow no lights to be seen. Extinguish all lights DZB
Are there any alterations in the lights (*or*, marks)? ECB
Are there any lights (*or*, landmarks)? QFA
At — (*time indicated*) light bore — PV
Beach your vessel where flag is waved (*or*, light is shown) FZT
Boats should endeavor to land where flag is waved (*or*, light is shown) JZ
Burn blue light, *or*, Flash powder GOQ
Carry a light at your bowsprit end QY
Did boats take a blue light (lantern, *or*, any means of making a signal)? GSP
Do not bring the light to the — (*bearing indicated*) of — (*bearing indicated*) PX
QRS —Do not light your fires.
Do not show a light on any account QV
QRT —Do not show a light on my account.
Electric-light installation LUY
Extinguish all lights. Allow no lights to be seen DZB
Fire and lights out MZQ
Fire, *or*, Light will be kept at the best place for landing KE
Flare-d-ing—up. Flare light NDX
Flash powder, *or*, Burn a blue light GOQ
Have you any blue lights? GOR
QRU —Have you any signal lights?
QRV —Have you seen the light?
Hoist a light OWC
How far can light be seen? MSZ
QRW —I do not think there is any light hereabouts.
QRX —I do not wish to show a light.

LIGHT—LIGHTNING

LIGHT—*Continued.*
I have just lost sight of the land (*or*, light) ---- QDV
I shall keep hold of the land (*or*, light), *or*, I shall keep land (*or*, light), bearing — ---- QA
QRY —I will carry a light. I will show a light.
I will show a light to-night when I alter course ---- QW
QRZ —I will show a light to-night when I make sail.
I will show a light to-night when I tack, QX
Indicate bearing of light (lighthouse, *or*, light-ship) ---- QB
Keep a good lookout for lights (*or*, land), *or*, Look out for lights (*or*, land) ---- PYH
Keep a light at your bowsprit end ---- QY
Keep a light burning ---- KC
Keep ahead and carry a light ---- DVK
Keep lights (*or*, fires) on the beach (*or*, shore) all night ---- FZW
Keep the light between — (*bearing indicated*) and — (*bearing indicated*) ---- QC
Keep the search light on, *or*, Keep electric light on ---- LVH
Light-er-est ---- QST
QSA —Light-ing-ed. Lit. To light.
QSB —Light dues.
QSC —Lighting fires.
QSD —Light indicated has been replaced.
QSE —Light indicated is not now in its old position.
QSF —Light indicated will commence on the — (*date indicated*).
QSG —Light, *or*, Floating light is discontinued (*or*, gone).
Light is not to be depended upon ---- QD
QSH —Light on — is not working satisfactorily.
QSI —Light signal.
QSJ —Light your fires.
Lighted. Lit. To light ---- QSA
Lighting. To light ---- QSA
Lights, *or*, Fires will be kept at the best place for landing or coming on shore, KE
Off the light ---- SOU
Shall we have daylight enough? ---- KNT
QSK —Shall you show a light?
Temporary light shown at — (*place indicated*) ---- XNS
QSL —There is a light on —, *or*, The lights on—.
QSM —They are only vessel's lights.
To light. Lighting-ed ---- QSA
Turn the electric light off ---- LVJ
Turn the electric light on ---- LVK
Use your search light ---- YMT
QSN —Vessel indicated is showing a light.
QSO —We did not see the light.
What bearing shall I keep the light (*or*, landmark) on? ---- QF
QSP —What sort of a light is it?
When I alter course to-night I will show a light ---- QW
When you alter course (*or*, tack) to-night show a light ---- JZS
QSR —Will you carry a light?
You must keep a light burning ---- KC
Your lights are out (*or*, want trimming).
—*Made by* — — — — *flashes or by blasts of a steam whistle.*

QST LIGHT-ER-EST. (*Not dark.*)

QSU LIGHT. (*Not heavy.*)
Calm and light winds ---- HTM
Light breeze ---- HGD
Light guns ---- OKE
Light in ballast ---- FTR
QSV —Light sail. Upper sail.
Light unsettled weather ---- YZB
QSW —Lighter-est.
Take in light sails ---- XJN
Wind light ---- ZFL

QSX LIGHTEN-ED-ING.
QSY —Must lighten the ship.
What draught of water (*in feet*) could you lighten to? ---- OB

QSZ LIGHTER.
Coal lighter ---- IWP
QTA —How many lighters do you want?
QTB —I want — (*number indicated*) lighters.
QTC —Lighter alongside.
Lighter coming off ---- QZ
QTD —Lighter has left.
Lighter is adrift ---- RA
Powder hoy (*or*, lighter) ---- OZU
There are no lighters available ---- RB
Want a lighter (*or*, lighters) immediately (*if more than one, number to follow*) ---- YM
QTE —Want lighters to take my cargo.
What quantity of coal remains in the collier (coal depôt, *or*, lighter)? ---- IXO
Will you send off lighters as fast as possible? ---- RC

QTF LIGHT-HOUSE.
Indicate bearing of light (light-house, *or*, light-ship) ---- QB
Light on — is not working satisfactorily, QSH
Light-house, *or*, Trinity Board ---- GPN
Light-house, *or*, Light-ship at — wants immediate assistance ---- CW
What is the name of light-house (*or*, light-ship) in sight? ---- RW

QTG LIGHT-SHIP.
Indicate bearing of light (light-house, *or*, light-ship) ---- QB
Is the light-ship on her station? ---- WRO
Light-ship at — is out of position, *or*, Light-ship is not at anchor on her station ---- QE
Light-ship, *or*, Light-house at — wants immediate assistance ---- CW
Light-ship has been withdrawn on account of ice ---- PCB
QTH —Steer directly for the light-ship.
What is the name of light-ship (*or*, light-house) in sight? ---- RW

QTI LIGHTNING.
QTJ —Lightning conductor.
QTK —Struck by lightning.
QTL —There has been, *or*, We have had a storm of thunder and lightning.

LIKE—LIST.

QTM LIKE-LY.
Am aground, likely to break up; require immediate assistance ---- CA
Channel, *or*, Fairway is likely to be mined ---- ILD
Is embargo likely to be taken off? ---- LWI
Is illness likely to last? ---- PCW
QTN —Is it likely? Is it probable?
Is it likely you (*or vessel indicated*) will be got off? ---- OFJ
QTO —Is likely to recover.
Is —(*vessel indicated*) likely to assist (*or*, supply) me? ---- FGK
QTP —Likeness (*resemblance*).
QTR —Likely to change.
Likely to fail ---- MQZ
QTS —Likewise.
Looks like ---- ESA
QTU —Looks likely.
QTV —Most likely (*or*, probable).
QTW —Not likely. Unlikely.
Pilot boat most likely — (*on bearing indicated*), *or*, off — ---- TK
There is a likelihood of being becalmed, GCK
Very likely ---- YPO
Vessel indicated not likely to supply (*or*, assist) you ---- FGR
QTX —What is it like?
QTY —What is she like?
What is the sea like? ---- UX
When do you think I am likely to fall in with —(*vessel indicated*) ---- MSA
Where do you think I am likely to fall in with —? ---- MSB
You are not likely to receive your orders for some days ---- SUX

QTZ LIKE-D-ING. TO LIKE.
Do, *or*, Does not like the appearance of, ERW
QUA —I do not like.
I do not like the look of the weather ---- ZE
I do not like to run in. I prefer keeping the sea ---- VCA
I do not like to trust too much to my —, YCG
Natives do not like ships watering without payment ---- YWQ
QUB —Should like.
Should like to have another comparison, GV
Would you like to see our newspapers? SL

QUC LIMB.

QUD LIME.
QUE —Lime, *or*, Lemon juice.

QUF LIMIT-ED-ING.
Inside of limit ---- PMJ
QUG —Outside of limit.

QUH LINE-D-ING. TO LINE.

QUI LINE. A LINE.
Along the line ---- EAL
Clew line. Clew garnet ---- IUE
Endeavor to send a line by boat (cask, kite, *or*, raft, etc.) ---- KA

LINE—*Continued.*
Fishing line ---- NBV
Hauling line ---- OPB
Have a towline ready ---- XYP
QUJ —Have you any means of throwing a line?
QUK —Have you sufficient towline?
QUL —In line.
Inner line ---- PLN
Is the line fast? ---- KB
Lead line ---- QJK
QUM —Keep the two objects named in one line.
Life line ---- QRE
Line. Equator ---- MGK
Line-of-battle ship. Battle ship ---- FYX
QUN —Line of communication.
QUO —Line of defense.
QUP —Line of mines.
QUR —Line of torpedoes.
QUS —Log line.
Look out for rocket line (*or*, line) ---- KF
Look out for the towline ---- QZU
Mortar for throwing line ---- SAP
Rocket to throw a line. L. S. A. rocket, UZG
QUT —Send a line.
QUV —Send for the towline.
Sending, Sent for the towline ---- VPX
The Line. Equator ---- MGK
Towline ---- XZA
Water line ---- YVU
QUW —We will endeavor to send a line.
When did you cross the Line? ---- KEL
Where did you cross the Line? ---- KEM
Where will you cross the Line? ---- KEN

QUX LINEN.
Bed linen ---- GCT
Can I get linen (*or*, clothes) washed? IVQ
Clean linen (clothes, *or*, shirts) ---- ISU
Dirty linen ---- VYO

QUY LINIMENT.

QUZ LINK-ED-ING.
Pump lever links broken ---- UBL

QVA LINSEED.
QVB —Linseed oil.

QVC LINT.

QVD LIQUEFY-IED-ING-ACTION

QVE LIQUID.
Floating, *or*, Liquid compass ---- JHP

QVF LIQUOR.
Malt liquor ---- RJC

LIRA. LIRE. (*Coin*) ---- AUD
Lira egiziana. (*Coin*) ---- ATO
Lira turca. (*Coin*) ---- AUE

QVG LIST—OF.
QVH —A list of —.
Army List ---- EWD
Code List of Ships ---- IZD
QVI —Is your list of ships correct?
Lloyd's List ---- QWU
QVJ —Mercantile Navy List.

LIST—LOCOMOTIVE.

LIST—*Continued.*
QVK —Passenger list.
QVL —Remittance list.
QVM —United States, Royal, or State Navy List or Register.
Send list of defects ---------- KRF
"Shipping Gazette and Lloyd's List," QWU
Sick list ---------- WBF
What is the date of your Code List? IZH
Your name is not on my list; spell it alphabetically (*or*, by alphabetical table, *page* 15) ---------- EBQ

QVN LIST-ED-ING. TO LIST. (*To incline.*)
QVO —List to port.
QVP —List to starboard.

QVR LITHARGE.

LITRE. (*Measure of capacity*) ---------- AZF

QVS LITTLE-NESS.
A little farther ---------- MSU
QVT —A little more.
QVU —As little as.
If you will wait a little ---------- YSU
Little better ---------- GIR
QVW —Little loss.
Of little importance. Unimportant. PEY
Port a little. Ship's head to go to starboard ---------- TPG
Sheer a little off ---------- VUO
Sheer a little off when you come to the point ---------- VUP
Starboard a little. Ship's head to go to port ---------- WQU
QVX —Too little. Too small.
QVY —Very little.

QVZ LIVE-D-ING. (*See also* LIFE.)
Live cargo ---------- HZG
Live stock ---------- WVL
QWA —Lively.
No boat could live ---------- GTW
QWB —No means of living.

QWC LIVER.

QWD LLOYD'S.
Austro-Hungarian Lloyd's ---------- FMJ
QWE —Committee of Lloyd's.
QWF —Condemned by Lloyd's agent.
QWG —Consult Lloyd's agent.
QWH —Do not interfere with (*or*, take the matter out of the hands of) Lloyd's agent.
French Lloyd's. Veritas ---------- NQP
German Lloyd's ---------- NYD
QWI —Have you been visited by Lloyd's agent?
QWJ —Have you seen Lloyd's agent?
QWK —How do you (*or vessel indicated*) stand at Lloyd's?
QWL —I am insured at Lloyd's.
QWM —I am not classed at Lloyd's.
I require assistance from Lloyd's agent, CV
QWN —I am not insured at Lloyd's.
QWO —I stand (*or vessel indicated* stands) — (*class indicated*) at Lloyd's.
QWP —Inform Lloyd's agent.

LLOYD'S—*Continued.*
Intend to abandon the ship to Lloyd's agent ---------- CXP
QWR —Leave the matter in the hands of Lloyd's agent.
QWS —Lloyd's agent—is.
QWT —Lloyd's agent advises you to —.
Lloyd's Committee ---------- QWE
QWU —Lloyd's List and Shipping Gazette.
QWV —Lloyd's Register of British and Foreign Shipping.
QWX —Lloyd's Registry.
QWY —Lloyd's Salvage Agreement.
QWZ —Lloyd's Seaman's Almanac.
QXA —Lloyd's secretary.
QXB —Lloyd's signal station—at —.
QXC —Lloyd's surveyor.
QXD —"Lloyd's Weekly Shipping Index."
QXE —Lloyd's Yacht Register.
QXF —Not on Lloyd's Registry book.
QXG —Please send off Lloyd's surveyor.
QXH —Removed from Lloyd's Register.
Report me by telegraph to Lloyd's -- UD
Report me to Lloyd's ---------- UG
Report me (*or*, my communication) to Lloyd's agent at — ---------- UH
"Shipping Gazette and Lloyd's List," QWU
QXI —Surveyed by Lloyd's agent.
QXJ —Who is Lloyd's agent?
QXK —Will Lloyd's agent come on board?

QXL LOAD-ED-ING. TO LOAD.
Breech loader-ing ---------- HFU
QXM —Can load —.
QXN —Can you load any —?
Deeply laden ---------- KQW
I am loaded with combustibles ---------- HP
Laden — with — ---------- QCX
QXO —Loaded with.
QXP —Loading — for —.
Must load more ballast ---------- FTS
Muzzle loader-ing ---------- SDE

QXR LOAF.

QXS LOAN.

QXT LOBSTER.

QXU LOCAL-LY-ITY.
Have you any local attraction? ---- JHR
I know nothing of the locality (*or*, place) ---------- QCB
Local authorities ---------- FNL
Local Board ---------- GPI
QXV —Local defence.
Local Government Board ---------- GPJ
Local Medical Board ---------- GPK
QXW —Local time.

QXY LOCK-ED-ING.
Forelock ---------- NJW
Lock and key ---------- QAI
QXZ —Locksmith.

QYA LOCKER.
Chain locker ---------- IJN

QYB LOCOMOTIVE.
QYC —Locomotion.

LOCOMOTIVE—LOOK.

LOCOMOTIVE—*Continued.*
Locomotive boiler ..... GXD
Locomotive engine ..... MAS
QYD —Locomotive torpedo.

QYE LODGE-D-MENT.

QYF LODGING

QYG LOG-GED-GING. TO LOG.
Engine-room log ..... MBI
Log board ..... GQP
Log book ..... GYZ
QYH —Log glass.
Log line ..... QUS
Meteorological log book ..... GZA
Official log book ..... GZD
Patent log ..... TEF
Ship's log ..... VYC
Steam log book ..... GZH

QYI LOGARITHM. LOGARITHM TABLE.

QYJ LOGWOOD.

QYK LONG.
Any longer ..... EPB
As long as ..... FAV
Do not stand too long on your present tack ..... JZI
QYL —How long a time?
How long after? ..... DRP
How long—ago (*or*, since)? ..... DTK
QYM —How long do you require to clean your engines?
How long have you (*or vessel indicated*) been in such distress? ..... LHI
How long have you (*or vessel indicated*) been on fire? ..... NAJ
QYN —How long have you been on the voyage?
How long have you had this fog? ..... NGK
QYO —How long is (*or*, are)?
How long may we stand on our present course? ..... JZK
How long ought I to be getting an answer from —? ..... EMY
QYP —How long shall you stop (remain)?
How long will delay be? ..... KSH
How long will you be getting steam up ..... VY
How long will you (*or vessel indicated*) be repairing damages? ..... BM
QYR —How much longer?
I fear I can not hold on much longer, OWT
I shall stand in for the land as long as I can see ..... QDZ
I will not delay you long ..... KSJ
Long after ..... DRQ
Long ago (*or*, since) ..... DTL
Long boat ..... GTR
Long range ..... UHT
Long time—ago. Long ago ..... DTL
QYS —Long way.
QYT —Longer.
QYU —Longest.
QYV —Much longer.
Not long—ago ..... DTN
QYW —Not much longer.
Rocks stretch a long way out ..... GE
QYX —Too long.

LONG BOAT ..... GTR

LONGITUDE ..... Code Flag over DI

NOTE.—*For degrees of longitude, see page 56.*

Degree of longitude ..... KRZ
Derelict reported passed on —*, latitude —, longitude —; dangerous to navigation ..... KVR
Difference of longitude ..... KZG
QYZ —East longitude.
Have passed ice in latitude —, longitude —, on the —* ..... PQ
I have been injured by ice in latitude—, and longitude — ..... PBN
Ice between 30° and 35° of longitude,* PF
Ice between 35° and 40° of longitude,* PG
Ice between 40° and 45° of longitude,* PH
Ice between 45° and 50° of longitude,* PI
Ice between 50° and 55° of longitude,* PJ
Ice between 55° and 60° of longitude,* PK
Ice between 60° and 65° of longitude,* PL
Ice between 65° and 70° of longitude,* PM
Ice between 70° and 75° of longitude,* PN
Ice between 75° and 80° of longitude,* PO
In the longitude—of —.
QZA —In what longitude?
QZB —Is the longitude correct?
QZC —Longitude by dead reckoning.
QZD —Longitude by observation.
QZE —Minute of longitude.
QZF —My longitude by chronometer is —.
QZG —My longitude by — is —.
Rendezvous in latitude — and longitude — ..... JC
Report the — (*vessel indicated*) all well, in latitude —, and longitude — (*indicated*), on the — (*date indicated*) ..... UN
Saw derelict in latitude — and longitude — on the —* ..... JH
QZH —Second of longitude.
QZI —West longitude.
CZJ —What is the longitude of —?
What is your first meridian? ..... NBL
QZK —What is your longitude brought up to the present moment?
QZL —What is your longitude by chronometer?
What latitude and longitude did you (*or*, they) have ice in? ..... PS
QZM —What longitude do (*or*, did) you go into?

QZN LONGITUDINAL-LY.

LOOD. (*Measure of weight*) ..... BAI

QZO LOOK-ED-ING. TO LOOK.
Bad lookout ..... FRG
Be on your guard. Look out ..... OIV

*Date to be indicated if necessary.

LOOK—LOSS.

LOOK—*Continued.*
Do you, *or*, Did you get a good look at the land to know exactly whereabouts we are? ..... PY
Freights looking better ..... NQF
Good lookout ..... ODZ
Has the appearance of. Looks like ..... ESA
Heavy weather coming; look sharp ..... FZ
I do not like the look of the weather ..... ZE
In anchoring, look out for moorings ..... EIW
In anchoring, look out for telegraph cable ..... WV
Keep a good lookout aloft ..... EAG
Keep a good lookout, as it is reported enemy's war vessels are going about in disguise as merchantmen ..... OJ
Keep a good lookout for land (*or*, light), *or*, Look out for land (*or*, light) (*bearing to follow, if necessary*) ..... PYH
Keep a sharp lookout ..... PYI

QZP —Look at.
QZR —Look in (*or*, into).
QZS —Look out—to (*or*, for).
Look out. Pay attention ..... DS
Look out at daybreak ..... KNM
Look out for a boat bearing — ..... GTS
Look out for a line (*or*, rocket line) ..... KF
QZT —Look out for a squall.
Look out for my pilot. Pick up my pilot ..... TJH
QZU —Look out for the tow-line.
Look out on lee bow ..... HCJ
Look out on weather bow ..... HCK
QZV —Look out to leeward.
QZW —Look out to windward.
QZX —Lookout vessel (*or*, scout).
QZY —Lookout will be kept for any raft (*or*, spars).
Lookout will be kept on the beach all night ..... KG
RAB —Look to the slings.
Looks like ..... ESA
Looks likely ..... QTU
RAC —Run in for pilot (*or*, pilot vessel) and look out for their signals.
Ship's bottom must be looked at ..... HBG
RAD —Some one to look after stock.
Vessel looks like a man-of-war ..... RPN
Your permit will be looked at ..... MKL

RAE LOOK-OUT MAN. (LOOKOUT.)

RAF LOOM-ED-ING.

RAG LOOPHOLE-D.

RAH LOOSE-D-ING-LY-NESS.
Boiler loose (*or*, adrift) ..... GWD
Broke loose ..... HJU
Crank webs loose ..... KBR
Eccentric pulleys loose ..... LSV
Engine seating loose ..... MCO
Holding-down bolts loose ..... GYA
RAI —Loose from.
RAJ —Loose sails.
Propeller worked loose ..... TZC

RAK LORD-SHIP.
House of Lords. Senate ..... OZR
Lord Mayor—of — ..... RNJ

RAL LOSE-ING. TO LOSE.
All hands lost (*or*, perished) ..... DXQ
All lost. Total loss ..... DXO
All nets lost ..... DXP
Boat is lost ..... AQ
Both booms with nets lost ..... GZO
Cargo lost ..... HZY
RAM —Do not lose sight of—it.
Have lost — head of cattle ..... IFE
Have lost all boats; can you take off people? ..... NI
Have lost deck cargo ..... IAO
Have lost screw, *or*, Screw disabled ..... MS
RAN —Have you lost?
Have you lost all your boats? ..... BL
Heavy loss ..... OSX
I have just lost sight of the land (*or*, light) ..... QDV
I have lost all my boats ..... BO
I have lost an anchor ..... EIN
RAO —If you lose the wind.
It is dangerous to lose the wind ..... GC
Just lost sight of land (*or*, light) ..... QDV
Key of propeller lost ..... QAH
Little loss ..... QVW
RAP —Lose no time.
Lose no time in getting to the anchorage ..... ELC
Lose no time in shoring up ..... CF
RAQ —Lose-ing, Lost sight of — (*vessel or object indicated*).
RAS —Lose-ing, Lost time.
RAT —Loss.
Loss of bulwarks ..... HLT
RAU —Lost.
Lost all propeller blades ..... GLY
Lost an anchor ..... EJB
Lost his (*or*, the) certificate ..... IJB
Lost number of blades (*indicated*) of screw propeller ..... GLZ
RAV —Lost on the —.
RAW —Lost overboard.
RAX —Lost screw propeller.
RAY —Lost sight of wreck.
RAZ —Lost the (or, her) mast.
Mail steamer reported lost ..... RFM
My chronometer loses daily ..... GT
No lives lost ..... QRF
RBA —Not much loss.
RBC —One net lost.
One net with boom lost ..... GZU
Rudder lost ..... VBJ
Several lives lost ..... QRG
Severe loss ..... VSY
Time will be lost ..... XTU
Total loss. All lost ..... DXO
RBD —Two (*or number indicated*) nets lost.
RBE —Vessel indicated has lost her rudder.
RBF —Vessel seen (*or*, indicated) lost her masts.
We have lost altogether — ..... EDO
RBG —What have you lost?
RBH —What loss?
When did you lose your masts? ..... RMJ
RBI —Where did you lose the trade (*or*, monsoon)?
With loss of bowsprit ..... HDA
With loss of foremast ..... NKY
RBJ —Without loss.

LOSS. (*See also* LOSE) ..... RAT

LOST—LYNCH.

	LOST. (*See also* LOSE.) ----------RAU
RBK	LOT.
	We have had a lot of fog ----------NGP
RBL	LOTTERY.
RBM	LOUD-LY-ER-NESS.
	LOUIS, *or*, NAPOLEON. (*Coin*) ------AUF
RBN	LOVE-D-ING.
RBO	LOW. (*See also* LOWER.)
	At low water you will have — feet-KUZ
	Dry at low water----------LOP
	How many feet at low water? -----KVF
	I can not make out the lowest flag--NDF
RBP	—Low land.
RBQ	—Low pressure.
	Low-pressure cylinder ----------KIJ
	Low-pressure cylinder cover-------KAL
	Low-pressure cylinder cracked (*or*, out of order) ----------KAW
RBS	—Low-pressure piston.
	Low-pressure slide jacket cover broken, KAM
RBT	—Low water.
RBU	—Low-water mark.
	Lower-ed-ing. To lower ----------RBY
	Lower ----------RCA
RBV	—Lowest.
	Markets are very bad (very low)---FRS
	Prices are low----------TVR
	Proceed at low water ----------TWZ
	The depth here (*or at place indicated*) is — feet at low water----------KVD
RBW	—The lowest price is.
RBX	—Too low.
	Was the tide low when you grounded? CJ
	What is the depth at low water?---KVF
	What is the lowest price you will take? TVU
	You will be aground at low water --KX
RBY	LOWER-ED-ING. TO LOWER.
RBZ	—Lower away.
RCA	LOWER.
	I have sprung (*or*, damaged) lower topsail yard----------KJI
	Lower boom----------GZS
	Lower cap----------HVL
RCB	—Lower deck.
	Lower fore topsail yard----------NKI
	Lower main topsail yard ----------RGF
RCD	—Lower mast.
	Lower mizzen topsail yard--------RWO
RCE	—Lower port.
RCF	—Lower rigging.
	Lower spanker topsail yard-------WLU
RCG	—Lower studding sails.
RCH	—Lower topsail.
RCI	—Lower yard.
	Premiums are lower ----------TSQ
RCJ	—Sprung, *or*, Seriously damaged a lower mast (*or vessel indicated has*).
RCK	—Sprung, *or*, Seriously damaged lower yard (*or spar indicated*).
	Top your lower yard ----------XVO
RCL	LOYAL-TY.
RCM	LUBBER-LY.
RCN	LUBRICANT.
RCO	LUBRICATE-OR.
	Lubricating oil. Oil for machinery-SQC
RCP	LUCIFER.
RCQ	LUCK-Y-ILY.
RCS	LUFF-ED-ING.
	Close luff----------IUY
RCT	—Luff all you can.
RCU	—Luff tackle.
RCV	LUG.
RCW	LUGGAGE.
RCX	LUGGER.
RCY	LUGSAIL.
RCZ	LULL-ED-ING.
	If the wind abates (*or*, lulls)-------ZEQ
RDA	—The first lull, *or*, When it lulls.
RDB	LUMBER-ED-ING.
RDC	LUMINOUS-ARY.
RDE	—Luminous buoy.
RDF	LUMP-ED-ING.
RDG	LUNAR.
RDH	—Lunar rainbow.
RDI	LUNATIC-CY.
	Lunatic asylum ----------FHZ
RDJ	LUNCH-EON. TIFFIN.
RDK	—Will you lunch with me?
RDL	LUNG.
	Inflammation of the lungs ---------PJR
RDM	LURCH-ED-ING.
	Lee lurch----------QMD
	Weather lurch ----------YZP
	LYING—IN (*or*, AT) —----------QPS
	Lying in the roadstead----------QPT
RDN	LYMPH. VACCINE LYMPH.
RDO	LYNCH-LAW.

M—MAIL.

RDP M. (*Letter.*) (*For new method of spelling, see page* 13.)

A. M., *or* ANTE MERIDIAN. BEFORE NOON. IN THE FORENOON ..... EDU

P. M., *or* POST MERIDIAN. AFTERNOON. IN THE AFTERNOON ..... DRW

MAATJE. (*Measure of capacity.*) ..... AYU

MACE, *or*, TSIN. (*Coin.*) ..... AUG

RDQ MACHINE.
Electric machine ..... LUZ
Machine gun ..... OKF
RDS —Patent sounding machine.
Weighing machine ..... ZBA

RDT MACHINERY. (*See also* ENGINES.)
Accident to machinery (*or*, engines). (*See page* 233.)
Damage to machinery (*part to be indicated*) ..... KJA
Examine (examination of) machinery, MKA
Have passed steamer with machinery disabled ..... MT
Have you damaged your machinery? MBO
I am going to stop, as machinery requires adjusting ..... RK
RDU —I am in want of oil for machinery.
Machinery broken down ..... MCH
Machinery broken down; I am disabled, BJ
RDV —Machinery broken down; irreparable at sea.
Machinery broken down; under temporary repair ..... MCK
Machinery disabled ..... MCN
Machinery out of order ..... RJ
Machinery requires adjusting ..... DKF
Machinery slightly deranged ..... MCQ
Machinery supposed to have broken down ..... MCA
Machinery wants repair ..... MBL
RDW —Proceed after repairing machinery.
RDX —Refrigerating machinery out of order.
Small adjustment required to machinery ..... DKG
RDY —Stopping only for small adjustment to machinery.
The damage to machinery is not serious, and is such as can be repaired by the vessel's own engineers ..... RL
Machinist, *or*, Engine-room artificer, EZR

RDZ MACKEREL.

REA MAD-LY-NESS.

REC MADDER.

RED MADE. (*See also* MAKE.)
Every exertion has been made ..... MIV
Has arrangement been made? ..... EXA
Have, *or*, Has made a complaint ..... JKB
Have, *or*, Has made no calculation ..... HSO
I made the discovery ..... LDS
Inquiry has been made ..... PLV

MADE—*Continued.*
Is a prisoner, *or*, Made prisoner ..... TWH
Made a breach ..... HEJ
Made an agreement with — ..... DUH
REF —Made an offer—of.
Made arrangements—to (*or*, for)— ..... EXI
Made mistake. Mistake has been made, RIK
Made no impression ..... PFK
REG —Made overture.
Manufactured, Made, *or*, Built by ..... HLE
May be made efficient ..... LTW
REH —Mistake has been made.
Perhaps it might be made to answer ..... ENI
Repeat ship's name; your flags were not made out ..... DU
Repeat the last signal made ..... WCR
Ship has not made her signal ..... SLH
The signal made ..... WDL
Will an allowance be made? ..... DZP
REI —Will not be made.
— made an unsuccessful attack on —, FKH

REJ MADEIRA WINE.

REK MAGAZINE.
After magazine ..... DQZ
REL —Fore magazine.
Magazine rifle ..... UXC
Powder magazine ..... TRM
Small arm, *or*, Percussion magazine, EVF

REM MAGISTRATE-CY.

REN MAGNESIUM.
REO —Magnesium wire.

REP MAGNET-IC-AL.
Electro magnet ..... LVG
Magnetic bearing (*i. e., compass bearing corrected for deviation*) ..... JHX
REQ —Magnetic needle.

RET MAGNIFICENT-CE.

REU MAHOGANY.

REV MAHOMET-AN.

REW MAIL.
REX —Am a mail boat.
Any news of the — mail? ..... EPJ
Are you going to land all mails at —? QDN
Arrange-d-ing mail ..... EWT
REY —Barely time to save the mail.
By the mail ..... HPL
REZ —Did not get a mail.
Expected next mail ..... MNI
Had the mail arrived when you left? ..... EYG
Has the mail arrived—(from —, *if necessary*)? ..... QN
Has the mail left (*or*, sailed)—(for —, *if necessary*)? ..... QO
Have letters (mails, *or*, despatches) for you (*or vessel or person indicated*) ..... JF
Have the mails been delivered? ..... KSU
Have they advertised for any vessel to carry the mail? ..... DOF

MAIL—MAKE.

MAIL—*Continued.*

RFA —Have you a mail?
Have you letters (mails, *or*, despatches) for me (*or vessel, person, or place indicated*)? JQ

RFB —I have mails for —.
I will take mails for you QP
Last mail QGC
Latest posting time for mail is — QHG

RFC —Mail arrived—on the —(*date indicated*).
Mail bag FSJ

RFD —Mail closes at —.
Mail day KNO

RFE —Mail due (*or*, is due) on —.

RFG —Mails have (*or*, had) arrived from — (*dates up to* —).

RFH —Mail has left.

RFI —Mail has (*or*, had) not arrived from — (*place indicated*).

RFJ —Mail is now at —.

RFK —Mail steamer.

RFL —Mail steamer arrives-d—at —.

RFM —Mail steamer reported lost.

RFN —Mail steamer sails-ed.

RFO —Mail tender.

RFP —Mails go by sailing vessel.

RFQ —Mails go by steamer.

RFS —Missed the mail.

RFT —Next mail.
Overland mail leaves on the — SXM

RFU —Passed the mail — days ago.

RFV —Shall I save the mail (*or*, post)?

RFW —The mails leave on the —.

RFX —The next mail goes in —(*vessel indicated*).
What are the latest dates by the last mail? KMH
What is the number of mail bags you have on board? FSP

RFY —What vessel takes the next mail?

RFZ —When does the — mail arrive?
When does the mail leave? QT

RGA —When ought the next mail to arrive?

RGB —When ought the next mail to leave?
Will you wait for the mail? YTD

RGC —You are to land all mails at —.

RGD MAIN.
Back main topsail XWC
Can I get a main yard at —? NYG
Fill main topsail MYB
Gaff mainsail NVF
Have broken main shaft MR

RGE —I have carried away main yard.
I have sprung (*or*, damaged) main yard, KJL
Keep the main topsail shivering PZJ

RGF —Lower main topsail yard.
Main bearing brasses broken (*or*, out of order) GBO
Main boiler GXE

RGH —Main boom.
Main cable HRL
Main chain IJS
Main check valves out of order IOE
Main clew garnet IUH

RGI —Main deck.

RGJ —Main drain.
Main hold OXD

RGK —Mainmast.

RGL —Mainmast sprung.

MAIN—*Continued.*

RGM —Main pump.

RGN —Main rigging.

RGO —Main royal.

RGP —Main royal yard.
Main runners VCB

RGQ —Mainsail. Main course.

RGS —Mainsail split.
Main shaft broken MR

RGT —Main shaft broken in stern tube.

RGU —Mainsheet.

RGV —Mainstay.

RGW —Main staysail

RGX —Main tack.

RGY —Maintop.

RGZ —Main topgallant mast.

RHA —Main topgallant sail.

RHB —Main topgallant yard.

RHC —Main topmast.

RHD —Main topmast staysail.

RHE —Main topsail.

RHF —Main topsail yard.

RHG —Main topsail yard sprung.

RHI —Main yard.

RHJ —Main yard sprung.
Tail end of main shaft broken LYO

RHK —Upper main topsail yard.
What are the dimensions of main yard? LAO

RHL MAINTAIN-ED-ING-ENANCE.

RHM MAIZE.

RHN MAJESTY.

RHO —His, *or*, Her Majesty.
His, *or*, Her Majesty's dominions LKH
His, *or*, Her Majesty's Government OGB

RHP —His, *or*, Her Majesty's service.

RHQ —His, *or*, Her Majesty's ship.

RHS —On His (*or*, Her) Majesty's service.

RHT —Their Majesties.

MAJOR. (*Army*) EWM
Sergeant-major VRP
Town Major XZF

RHU MAJORITY—OF.

RHV —Government majority of —.
Majority—of RHU

RHW —Opposition majority of —.

RHX MAKE-ING. TO MAKE. (*See also* MADE.)
As soon as the flood tide makes FBP

RHY —Be sure and make no mistake.
Boiler maker GWE

RHZ —Can make.

RIA —Can make out.
Can make out flags (*or*, colors) NCV
Can you make a raft? UGO
Can you make out her flag (*or*, signal)? NCW
Can you make out the leading marks? QJO

RIB —Can not make.

RIC —Can not make out.
Can not make out her (*or*, your) colors. LGX
Can not make out the flags (*or*, signals), NCX
Can not make out your flags; come nearer (*or*, make Distant Signals) VM

MAKE—MAN.

MAKE—*Continued.*
Clearly make out ITK
Convoy to disperse and make for destination IS
Do not attempt to make the anchorage (*or*, harbor) FW
Do not make any alteration—until ECG
Had we not better run in (*or*, make) for the land? PZ
I can not make out the flags (*or*, signals), NCX
I can not make out the flags; hoist the signal in a better position OWL
I can not make out the bottom flag NDF
I can not make out the second flag NDG
I can not make out the third flag NDH
I can not make out the top flag NDI
I shall make for the anchorage (*or*, —) with all despatch JT
I shall not endeavor to make the land, QDX
I shall not go into less than—fathoms of water whether I make the land or not, QDY
I shall stand in till I make the land QEA
I will show a light to-night when I make sail QRZ
RID —In making sail.
Make a demand KTB
Make, *or*, Take a duplicate (*or*, copy), JWD
Make a signal when you want a boat, GTU
Make all snug DYN
Make allowances—for (*or*, to)— DZK
Make an acknowledgment DGS
Make an agreement with — DUH
Make an alteration ECP
Make an appointment for — ESZ
RIE —Make an example.
Make arrangements to — (*or*, for—) EXI
Make Distant Signals LGH
RIF —Make fast—to —.
Mast fast to a buoy HMS
RIG —Make fast to the pier.
RIH —Make for —. Run for —(*name of port to follow*).
RIJ —Make-ing, Made good—the (*or*, your).
Make haste ONS
Make haste or he will be gone OCU
Make inquiry MED
RIK —Make-ing, Made mistakes.
RIL —Make more sail. Set your —.
RIM —Make my compliments—to.
RIN —Make no noise. Keep silence.
Make out SVX
Make out an inventory PSJ
RIO —Make provision for.
Make, *or*, Set sail RIT
Make sail, *or*, Go ahead, and drop a boat on board DVN
RIP —Make short tacks.
Make signal—to (*or*, for) WCM
Make sure—of XFO
Make sure of her staying WSB
Make your number. (*Distinguishing signal*) DV
RIQ —Maker.
Makes good progress TYD
RIS —Makes no progress.
Making large purchases UCA

MAKE—*Continued.*
Making (*number to follow*) revolutions per minute UWJ
Not able to make such short tacks XIL
Not safe to risk making the land VDE
Sail maker VEG
RIT —Set sail. Make sail.
RIU —Shall I make?
Shall I make another attempt? FKQ
RIV —They (*boats*) are making for the shore.
Try to make out name of vessel in — (*direction indicated*) SDP
RIX —What do you make?
What do you make of stranger? WZF
What do you make of the land? QEU
What harbor shall you make (*or*, run) for? OND
When the ebb makes LSP
When the flood makes NFR
When will the flood make? XJ
RIY —Will you make?
Will you make an agreement? DUJ
RIZ —Will you make an offer?
Will you make the land to-night? QEV
Will you repeat the signals being made to me? VN
You may make an attempt FKV
You may make some abatement CXU
You must not (*or*, can not) make any excuse MLI

MAKER RIQ

MALARIOUS. MALARIOUS FEVER MWQ

RJA MALAY.

RJB MALE. MALE PASSENGER.

RJC MALT LIQUOR.

RJD MALTA. MALTESE.

RJE MAN. (*See also* MEN.)
A. B. Able seaman CXE
Alderman DWS
Am a man-of-war RPM
Are there any men-of-war about? SA
Armed men not allowed to land EUV
Artilleryman EZU
Boatman GVL
Boiler burst; — men killed AT
Boiler burst; — men killed, — others wounded AU
Boiler burst; several men killed AY
Boiler burst; several men wounded AZ
Cattleman IFD
Chairman TUQ
Clergyman, Parson, *or*, Minister ITX
Clothing for men. Slops IVS
Coastguard man IYP
Did you fall in with any men-of-war? MRN
Fireman NAB
Fisherman NBS
Foreman NJX
Have men for RPD
Have you men enough? MDK
Have you seen (*or*, spoken to) any men-of-war? If so, report their names (*or*, nation) VNM

MAN—MANY.

MAN—*Continued.*
He, *or*, She is full of men ..... NSX
Helmsman ..... OTR
How many men? ..... RKI
Landsman ..... QFB
Leadsman ..... QJL
Liberty man ..... QPJ
Lookout man. (Lookout) ..... RAE
RJF —Man-ned-ning. To man.
Man aloft ..... EAH
Man and arm boats ..... GTV
Man-of-war ..... RPL
Man overboard ..... BR
Manhole door ..... LKR
Manrope ..... RJX
Men ..... RPC
Men on leave ..... RPF
Men's clothing. Slops ..... IVS
Men's letters ..... RPG
Merchant seaman ..... RPY
Midshipman ..... RTJ
Newly-raised man ..... RPH
Nobleman ..... SIT
Officers and men ..... RPI
Ordinary seaman ..... SVD
Postman ..... TQO
Rifleman ..... UXF
Seaman ..... VLG
Short manned. Crew weak ..... KDJ
Signalman ..... WDH
Small-arm men ..... EVC
Tradesman ..... XZM
Vessel looks like a man-of-war ..... RPN
Want a boat; man overboard ..... BT
Want men (*number and particulars, if necessary*) ..... RPJ
Waterman ..... YWH
We have left men behind (*number to be shown*) ..... QLO
What men-of-war did you leave at —? QLR
Workman ..... ZIA
Your men ..... RPK
— men of crew have been ill with yellow fever (*number to follow*) ..... MWY

RJG MANAGE-D-ING-ABLE-MENT.
How do (*or*, did) you manage (*or*, contrive)—to —? ..... JTF

RJH MANAGER.

RJI MANDARIN.

RJK MANDRELL.

RJL MANGER.

RJM MANGROVE.

MANHOLE DOOR ..... LKR

RJN MANIFEST.
RJO —Manifest of cargo.

RJP MANIPULATE-D-ING-TION.

RJQ MANNER.
In a hostile manner ..... OZD
RJS —In what manner?

RJT MANILA ROPE.

RJU MANŒUVRE-D-ING.
RJV —Naval manœuvres.

MAN-OF-WAR. (*See* MEN-OF-WAR) ..... RPL

RJW MANOMETER. STEAM-PRESSURE GAUGE.

RJX MANROPE.

RJY MANSION.

RJZ MANSLAUGHTER.

RKA MANUFACTORY. MANUFACTURE-ED-ING.
Manufactured, Made, *or*, Built by —, HLE
Manufactured cottons. Cotton goods, JXY

RKB MANURE.

RKC MANUSCRIPT.

RKD MANY.
A good many slight cases ..... IDH
As many—as ..... FAW
As many as convenient ..... FAX
As many (*or*, much) as possible ..... FAY
Did you leave many ships at — ? ..... QKP
He has not many hands on board ..... OMD
RKE —How many?
How many blades have you to your screw? ..... GLX
How many boats? ..... GTJ
How many chronometers have you? ..... IQF
How many days? ..... KNG
How many deaths? ..... KOM
How many dozen can you spare ..... LMU
How many fathoms? ..... MTV
How many feet? ..... MVE
How many feet at low water? ..... KVF
How many funnels has she? ..... NTS
RKF —How many guns?
RKG —How many guns do you mount?
RKH —How many guns does she carry?
How many have you seriously ill? ..... KLD
How many hours' coal have you got (*state at what speed*)? IXC
How many lighters do you want? ..... QTA
RKI —How many men?
RKJ —How many miles an hour are you going?
How many miles an hour can you (*or vessel indicated*) go? ..... RTP
How many miles from — ? ..... RTQ
RKL —How many (*or*, much) more?
How many passengers? ..... TDO
How many ships? ..... VXK
How many sick? ..... WBC
How many times? ..... XTM
How many tons—of? ..... XUT
How many tons do you take? ..... XUV
How many torpedo boats passed in sight? ..... GTK
How many were killed? ..... QAM
How many wounded? ..... ZIN
In how many minutes? ..... RVD
It is dangerous to allow too many people on board at once ..... GB
Many expected ..... MNO

MANY—MAST.

MANY—*Continued.*

RKM —Many minutes.
Many sick ..... WBE
RKN —Many wounded.
Much, *or*, Many less ..... QNM
RKO —Much, *or*, Many more.
Not a great many ..... OHM
RKP —Not so many—as —.
Passed a good many vessels ..... TCO
RKQ —So many (*or*, much).
RKS —Too many (*or*, much).

RKT MAP-PED-ING.

RKU MARBLE.

RKV MARCH.
About March the — ..... CZQ
RKW —Beginning of March.
RKX —End of March.
RKY —Next March.

RKZ MARE.

RLA MARGIN-AL.
Leave a good margin ..... QKX

RLB MARINE.
Marine Board ..... GPL
Marine glue ..... OBE
RLC —Marine soap.
RLD —Mercantile Marine.

RLE MARINER.
RLF —Shipwrecked Mariners' Society.

RLG MARITIME.
Commissaire d'Inscription maritime, JEY
Inscription maritime ..... PLY
Inscrit maritime ..... PLZ
Préfet maritime ..... TSG

MARK. (*Coin*) ..... AUH

RLH MARK-ED-ING.
Are there any alterations in the lights (*or*, marks) ..... ECB
Are there any lights (*or*, landmarks)? QFA
Buoy, *or*, Mark is not in its proper position LC
Buoy, *or*, Mark does not appear to be in its proper position ..... HMG
RLI —Can see the mark (*or*, beacon).
Can you give me a leading mark (*or*, direction) for making the land hereabouts (*or at place indicated*)? ..... PW
Can you make out the leading marks? QJO
Can you see the mark (*or*, beacon)? ..... GAF
RLJ —Can not see the mark.
Do you know the leading mark? ..... QBV
High-water mark ..... YVF
How does the mark (beacon, *or*, buoy) bear? ..... GAH
How must I bring the beacon (buoy, *or*, mark) to bear? ..... GAI
I do not think marks (*or*, buoys) can be in their proper positions ..... HMK

MARK—*Continued.*

Is there a buoy (*or*, mark) on shoal (or, on —)? ..... HMO
Is there any alteration of marks? ..... HCM
Landmark ..... QEZ
Leading mark ..... QJP
Low-water mark ..... RBU
RLK —Marked in feet.
RLM —Marks are all gone. There are no marks (*or*, buoys).
They have a buoy (*or*, mark) on — ..... HMW
RLN —Trade-mark.
What, *or*, Which are the leading marks? QJS
What are the leading marks for crossing the bar? ..... FWC
What are the marks? ..... ZCB
What bearing shall I keep the light (*or*, landmark) on? ..... QF
What brand (*or*, trade-mark)? ..... HDY

RLO MARKET.
RLP —How are the markets?
Is there any alteration in the market? ECN
RLQ —Market place.
Markets are very bad (very low) ..... FRS

RLS MARLINE SPIKE.

RLT MARQUIS. MARCHIONESS.

RLU MARRY-IED-ING-IAGE.
Certificate of marriage ..... IHS
Registrar of births, deaths, and marriages ..... GLI

MARSH. (*Morass*) ..... RZS

RLV MARSHAL.
Provost Marshal ..... UAP

RLW MARTIAL.
Court-martial ..... JZY
Martial law ..... QIN

RLX MARTINGALE.

RLY MASK-ED-ING.
Masked battery ..... FYO

RLZ MASON-IC-RY.

RMA MASS. (*Divine Service.*)

RMB MASSACRE-D-ING.

RMC MAST.
After cutting away her masts ..... KHD
After, *or*, Jigger masts ..... DRC
Can I get a spar for — mast — at —? ..... NYH
Can you rig a jury mast? ..... VW
Cut away the mizzen mast ..... RWN
Cut away your masts ..... KJ
Damaged, *or*, Sprung mast; can not carry sail ..... BH
Do not cut away your masts ..... KHM
Fifth mast ..... MXO
First mast ..... NAY
Five-masted ship ..... MXP
Foremast ..... NJY

MAST—ME.

MAST—*Continued.*
Fore topgallant mast ..... NJG
Fore topmast ..... NJK
Fore topmast sprung ..... NJL
Four-masted barque ..... FXQ
Four-masted schooner ..... NPC
Four-masted ship ..... NPD
Fourth mast ..... NPE
Fourth-mast chains ..... IJR
Half-mast your ensign ..... MEL
Have, *or*, Has been dismasted ..... LEW
Hoist masthead flags ..... OWG
I have (*or vessel indicated* has) sprung her —(*mast indicated*) ..... RCJ
Iron mast ..... PSZ
Jigger mast. After mast ..... DRC
RMD —Jury mast, *or*, Jury masted.
Lost the (*or*, her) masts ..... RAZ
Lower mast ..... RCD
Mainmast ..... RGK
Mainmast sprung ..... RGL
Main topgallant mast ..... RGZ
Main topmast ..... RHC
RME —Mast-ed-ing. To mast.
RMF —Masthead. At masthead.
RMG —Masthead lantern (*or*, light, *or*, lamp).
RMH —Mast is secured.
RMI —Mast rope.
Mizzenmast ..... RWQ
Mizzen topgallant mast ..... RWV
Mizzen topmast ..... RWZ
Second mast ..... VMD
Sprung; *or*, Seriously damaged a lower mast ..... RCJ
Sprung, *or*, Damaged a mast; can not carry sail ..... BH
Sprung my foremast and must bear up, NKW
Sprung my foremast, but can fish it at sea ..... NKX
Steel mast ..... WTM
Step of the — mast (tabernacle) .. WUN
Third mast ..... XQN
Three-masted schooner ..... VJK
Topgallant mast ..... XVQ
Topmast ..... XVW
Under jury masts ..... RMD
Vessel seen (*or*, indicated) lost her masts, RBF
Visible from the masthead ..... YQZ
RMJ —When did you lose your masts?
Will you lend me a fish for my mast? NCI
With loss of foremast ..... NKY

RMK MASTER.
Beach master ..... FZQ
Captain, *or*, Master (*Mercantile Marine*), HWQ
Harbor master, Captain of the port, HWS
Harbor master's office ..... OMY
Postmaster, *or*, Post-office official .. TQK
Quartermaster ..... UEY
Schoolmaster ..... VJH
Shipping master (*or*, officer) ..... VYJ
Station master ..... WRQ

RML MAT-TED-TING.
Chafing mat ..... IJL
Coir, *or*, Grass matting ..... IZT
Collision mat ..... JAT

RMN MATCH-ED-ING.

RMO MATCH (*for lighting*).

RMP MATE.
Boatswain's mate ..... GVN
First mate (*or*, officer) ..... NBC
RMQ —Mate is on shore.
Second mate (*or*, officer) ..... VME
RMS —Send the mate—off.
Third mate (*or*, officer) ..... XQO

RMT MATERIAL-LY.
Are you, *or*, Is —(*vessel indicated*) materially damaged (*or*, injured)? ..... AO
Have you materials for stopping the leak? ..... QJW
RMU —Have you the materials?
Is vessel specified, *or*, Are you materially injured? ..... AO
RMV —Materials—for —.

RMW MATHEMATIC-AL-LY-IAN.

RMX MATTER.
As a matter of course ..... FAC
Do not interfere with (*or*, take the matter out of the hands of) Lloyd's agent, QWH
I decline to have anything further to say (*or*, do) in the matter ..... EQO
Is anything the matter? Has any accident happened? ..... BK
Leave the matter in the hands of Lloyd's agent ..... QWR
Money matters ..... RYD
RMY —What is the matter?

MATTING. (*See also* MAT) ..... RML

RMZ MATTRESS.

RNA MAUL.

RNB MAUVE.

RNC MAXIM GUN.

RND MAXIMUM.

MAY. (*See* CAN) ..... CDZ

RNE MAY. (*Month.*)
About May the — ..... CZR
RNF —Beginning of May.
RNG —End of May.
RNH —Next May.

RNI MAYOR-ALTY.
RNJ —Lord Mayor—of —.

M. C. MEMBER OF CONGRESS ..... JPA

ME ..... CED
After me (my, mine) ..... CEA
Before me (my, mine) ..... CEB
By me (my, mine) ..... BJS
For me (my, mine) ..... BPE
From me (my, mine) ..... BPQ
Give me (my, mine) ..... NZY
In me (my, mine) ..... CDK

ME—MEN.

ME—*Continued.*
Let me (my, mine) ..... QNU
Me by ..... BKD
Me to ..... CEF
Me with ..... CEG
Of me (my, mine) ..... CGO
On me (my, mine) ..... CGZ
To me (my, mine) ..... CNW
With me (my, mine) ..... CWH

RNK MEAL.
During meal hours ..... LPO

INDIAN MEAL ..... PHY

RNL MEAN-T. TO MEAN. (*See also* MEANING *and* INTEND.)
Do you mean (intend) to —? ..... POQ
I mean to carry sail all night ..... VEA
I mean to slip my cable ..... HRG
RNM —What do you mean?

RNO MEAN. THE MEAN.
In the meantime (*meanwhile*) ..... RNX
RNP —Mean time.
My chronometer is fast on Greenwich (*or*, first meridian) mean time ..... GR
My chronometer is slow on Greenwich (*or*, first meridian) mean time ..... GS
My first meridian (*or*, Greenwich) mean time is— XL
Will you show your Greenwich (*or*, first meridian) mean time? ..... XN

RNQ MEANING.
RNS —Right meaning.
RNT —What is the meaning — of —?
Wrong meaning ..... ZKB

RNU MEANS.
By all means ..... DYK
By no means ..... HPE
By no means plain ..... TLV
By this means ..... HPR
RNV —By what means?
Can not be got off (*or*, afloat) by any means now available ..... CD
Did boat take a blue light (lantern, *or*, any means of making a signal)? ..... GSP
Every means ..... MIX
Have you any means of throwing a line? QUJ
I have no means of laying out an anchor, EIO
I, *or*, They wish to abandon but have not the means ..... AJ
RNW —No means—of.
No means of living ..... QWB
No means of sending ..... VPL

RNX MEANWHILE.

RNY MEASLES.

RNZ MEASURE. (*See* TABLE OF BRITISH AND FOREIGN MEASURES, *pages* 51 *to* 54.)
Cubic, *or*, Solid measure (*page* 52) ..... AYB
Measure of capacity (*page* 52) ..... AYJ
Measure of length (*page* 51) ..... AVK
Measure of weight (*page* 53) ..... AZX
Square, *or*, Surface measure (*page* 52), AXH

ROA MEASURE-ED-ING-MENT. TO MEASURE.
How many tons measurement of goods can you take? ..... OEV
Tons measurement ..... XUW
Tons measurement of goods ..... OEY

ROB MEAT.
Australian meat ..... FMG
Fresh meat ..... NQW
Frozen meat ..... NQA
Frozen meat cargo ..... HZB
Preserved meat ..... TUK
Salt meat ..... VFU

ROC MECHANIC-AL-LY-ISM.
ROD —Mechanical mine.
Stoker mechanic ..... WVZ

ROE MEDAL.

ROF MEDIATE-D-ING-ION-OR.

ROG MEDICAL-LY.
Local Medical Board ..... GPK
Medical assistance wanted; want a surgeon ..... FGL
Medical authorities ..... FNM
Medical Board ..... GPM
ROH —Medical comforts.
ROI —Medical comforts running short.
ROJ —Medical officer.
ROK —Medical report.
ROL —Medical stores.
ROM —Medical survey.
RON —Medical treatment.
Want immediate medical assistance ..... YL

ROP MEDICINE-AL-LY.
Medicine chest ..... IOM
ROQ —Medicines have run short.

ROS MEET-ING. (*See also* MET.)
Did you meet (*or*, fall in) with? ..... MRL
ROU —Meet me at the railway station.
Parliament, Assembly, *or*, Congress met (*or*, meets) on the — ..... JPB
ROV —Shall you meet?
ROW —Should you meet (*or*, fall in) with.
When you meet — ..... ZLS
Will you (*or person indicated*) meet me on shore to-day? ..... KOD

ROX MELANITE.

ROY MELT-ED-ING.
Molten ..... RXU

ROZ MEMBER.
Member of Parliament (*or*, Deputy), TBO
Member of Congress ..... JPA

RPA MEMORANDUM. MEMO.
Admiral's, *or*, Senior officer's memo ..... DLC
Admiralty memo ..... DLU

RPB MEMORY-ABLE.

RPC MEN. (*See also* MAN.)
Armed men not allowed to land ..... EUV
RPD —Have men for.

MEN—MESSAGE.

MEN—*Continued.*
Have you men enough? ..... MDK
How many men? ..... RKI
RPE —Let the men —.
RPF —Men on leave.
RPG —Men's letters.
RPH —Newly-raised men.
RPI —Officers and men.
RPJ —Want men (*number and particulars, if necessary*).
RPK —Your men.

RPL MEN-OF-WAR. MAN-OF-WAR.
RPM —Am a man-of-war.
Are there any men-of-war about? ... SA
Are there many men-of-war now cruising ..... KEX
Did you fall in with any men-of-war? MRN
Have you seen (*or*, spoken) any men-of-war? If so, report their names and nationalities ..... VNM
I saw war vessels disguised off — .. LEN
Man-of-war ensign ..... MEP
Passed a war vessel disguised; funnel (*or*, funnels)—. *Here give the color or design of the line of steamers that it may be an imitation of* ..... LEO
Passed, *or*, Saw some men-of-war .. TCR
RPN —Vessel looks like a man-of-war.
What men-of-war did you leave at —, QLR

RPO MEND-ED-ING.

RPQ MENTION-ED-ING.

RPS MERCANTILE.
Captain, *or*, Master. (*Mercantile Marine*) ..... HWQ
RPT —Is there any mercantile news?
Mercantile Marine ..... RLD
Mercantile Navy List of country of vessel signaling ..... QVJ

RPU MERCHANDISE.

RPV MERCHANT.
RPW —Am a merchant vessel.
Armed merchant ship ..... EUW
Have you the Merchant Shipping Act or Navigation Laws of the country of vessel signaling? ..... DIG
Keep a good look-out, as it is reported enemy's war vessels are going about disguised as merchantmen ..... OJ
RPX —Merchant Navy.
RPY —Merchant seaman.
RPZ —Merchant ship (*or*, vessel).
Merchant Shipping Act or Navigation Laws of the country of vessel signaling ..... DIK
Merchant steamer ..... RPZ
Merchant Vessels of the United States, List of* ..... QVJ

**Published annually; contains names, owners, signal flags, etc., of all United States registered vessels.*

RQA MERCURY. (*The planet.*)
MERCURY. QUICKSILVER ..... UFH
Fulminate of mercury ..... NTB

RQB MERE-LY.

RQC MERIDIAN. MERIDIAN OF.
Ante-meridian ..... EDU
Did you get a meridian altitude? .. EDH
Ex-meridian altitude ..... EDK
Meridian altitude ..... EDL
My chronometer is fast of Greenwich (*or*, first meridian) mean time .... GR
My chronometer is slow of Greenwich (*or*, first meridian) mean time .... GS
My first meridian is Cadiz, west of Greenwich 6° 12′ 24″ = 0h. 24m. 49.6s., HSI
My first meridian is Greenwich .... NBK
My first meridian is Paris, east of Greenwich 2° 20′ 15″ = 0h. 9m. 21s ..... TBL
My Greenwich (*or*, first meridian) mean time is —† XL
RQD —On meridian of —.
Post-meridian ..... DRW
RQE —Vessel indicated reckons from the meridian of —.
What is your first meridian? ..... NBL
Will you show your Greenwich (*or*, first meridian) mean time?† ..... XN

RQF MERIT-ED-ING-ORIOUS.

RQG MESS-ED-ING.
RQH —Mess room.
RQI —Mess traps.

RQJ MESSAGE.
Acknowledge, *or*, Answer my signal (*or*, message) ..... DGO
Can telegraph message be forwarded from —? ..... WR
Can you forward my message by telegraph? ..... HU
Can not understand the message .. YHU
Cipher message ..... IQT
Do you understand the message? .. YHV
Following communication (message, *or*, signal) is secret and in cipher .... IQV
Forward following message by telegraph —to — ..... NMW
Forward following telegraphic message by signal letters, instead of writing it at length ..... XB
Forward message without loss of time ..... NMY
Forward reply to my message by telegraph to — ..... WT
RQK —Have, *or*, Has message.
Have you any message (telegram, orders, *or*, communication) for me? .. IB
RQL —Have you any message for your owner?
RQM —Have you received my message?
I will leave a message at — ..... QKW
RQN —I will repeat the message (*or*, what you say).
RQO —I will telegraph message immediately.
RQP —Message is not understood.
Repeat the message ..... URJ
Secret message ..... VMI

†See note to GREENWICH, page 258.

MESSAGE—MIL.

MESSAGE—*Continued.*
Send a message ..... VPM
Send following message by post to owners (*or*, to Mr. —) at — ..... WY
Send following message by telegraph to owners (*or*, to Mr. —) at — ..... XA
Send following message through the post to owner (*or*, to Mr. —) at — by signal letters instead of writing it at length ..... WZ
Send my message through the telegraph by signal letters ..... XB
Send reply to my message to signal station at — ..... VQD
Shall I open your telegram and signal its contents? XC
RQS —Shall I send message by telegraph?
Telegraph following message to — (*ship or person named*) at — ..... XD
Telegraph to my family at — the following message ..... XMF
Telegraphic message ..... XLN
Telephonic message ..... XMO
Will you leave a message for me? IL
Will you repeat the message (*or*, signal)? ..... WDQ
You have abridged the message so much that it is unintelligible ..... DAR

RQT MESSENGER.
RQU —By messenger

RQV MESSRS.
Messrs. — and Co ..... JGK

RQW MET—WITH. (*See also* MEET.)
Has Congress (*or*, Parliament) met? ..... JOZ
RQX —Have you met?
Have you met any men-of-war? If so, report their names (*or*, nation) ..... VNM
RQY —Met her off (*or*, in) —.
RQZ —Met with a vessel from — (*or*, of —).
Met with an accident ..... BS
RSA —Met with — (*vessel indicated*).
Congress, Parliament, *or*, Assembly met (*or*, meets) on the — ..... JPB

RSB METAL-LIC.
RSC —Muntz's metal. (*Number of sheets to follow.*)

RSD METEOR-IC.

RSE METEOROLOGICAL.
Meteorological log book ..... GZA
Meteorological Office reports depression approaching from the — ..... ETP
Meteorological Office reports gale approaching from the — ..... ETQ
RSF —Meteorological report.
RSG —Meteorological report for to-day gives CALM.
RSH —Meteorological report for to-day gives MODERATE winds from — (*direction indicated*).
RSI —Meteorological report for to-day gives STRONG winds from — (*direction indicated*).
RSJ —Meteorological report for to-day gives winds VARIABLE from — (*direction indicated*).

METEOROLOGICAL—*Continued.*
RSK —Meteorological report for to-morrow gives CALM.
RSL —Meteorological report for to-morrow gives MODERATE winds from — (*direction indicated*).
RSM —Meteorological report for to-morrow gives STRONG winds from — (*direction indicated*).
RSN —Meteorological report for to-morrow gives winds VARIABLE from — (*direction indicated*).
RSO —Meteorological station.
What is the meteorological forecast for to-day? ..... ZK
What is the meteorological forecast for to-morrow? ..... ZL

RSP METHOD-ICAL-LY.
A bad method ..... FQU
A good method (*or*, plan) ..... ODS

RSQ METHYLATED SPIRITS.

METER. (*Measure of length*) ..... AWJ
Cubic meter ..... ZNP
RST —Metric-al.
RSU —Metrical System.
Square meter (*square measure*) ..... AXK

RSV METROPOLIS-ITAN.

RSW MEXICAN. MEXICAN COLORS.

RSX MICROPHONE.

RSY MICROSCOPE-IC.

RSZ MID. MIDSHIPS.
About mid-channel ..... CZS
Keep in mid-channel ..... LU
RTA —Mid-channel.
RTB —Midway.

RTC MIDDAY.

RTD MIDDLE. MIDST.
RTE —In the middle of the —.
RTF —Middle watch.
RTG —The middle of.

RTH MIDNIGHT.
After midnight ..... DRA
At midnight ..... FIJ
RTI —Before midnight.

RTJ MIDSHIPMAN.

MIDSHIPS ..... RSZ
Helm amidships ..... EFJ
RTK —Midship section.

RTL MIDSUMMER.

RTM MIDWAY.

MIGHT. (*See* COULD) ..... CEI

MIJLE. (*Measure of length*) ..... AWG

MIL. (*Danish measure of length*) ..... AWK

MIL—MINUTE.

MIL. (*Swedish measure of length*) ... AWL

MIL. (*Turkish measure of length*) ... AWG

RTN MILD-LY-NESS.

RTO MILDEW.

MILE. (*English Statute*) ... AWN
English geographical (*or*, nautical) mile ... AWO
English statute mile ... AWN
Geographical mile ... AWO
German mile ... AWM
Square mile ... AXW
About a mile (*or number indicated*) ... CZI
After running — (*miles indicated*) ... DRH
Current runs — miles an hour ... KFY
Current will run very strong (*indicate miles per hour if necessary*) ... KGB
How many miles an hour are you going? ... RKJ

RTP —How many miles an hour can you (*or vessel indicated*) go?

RTQ —How many miles from — ?

RTS —I shall go — miles.
I shall go about — miles an hour till daylight ... KNI
Keep vessel going about — miles an hour ... PZR
Miles from (*or*, distant) ... LGI

RTU MILITARY.

RTV —Have military stores on board.

RTW —Is there any military news?

RTX —Military invalid.

RTY —Military officers.

RTZ —Military prison-er.

RUA —Military secretary.

RUB —Military stores.

RUC —Military top.

RUD —Military transport.

RUE —Naval and military news.

RUF MILITIA.

RUG MILK.
Fresh milk ... NQX
Preserved milk ... TUL

RUH MILL-ER.

MILLIER. (*Measure of weight*) ... BAV

MILLIGRAMME. (*Measure of weight*) ... BAW

MILLILITER. (*Measure of capacity*) ... AZG

MILLIMETER. (*Measure of length*) ... AWP
Cubic Millimeter (*Cubic Measure*) ... ZNO
Square millimeter (*Square measure*) ... AXY

RUI MILLION-TH.

MILREIS. (*Coin*) ... AUI

RUJ MIND-ED-ING-FUL.
Change of mind ... IKP

RUK —Mind you get paid.
Never mind ... SHE

MINE. (*See* MY) ... CED

RUL MINE-D-ING. TO MINE.
Buoyant mine ... HMZ
Channel, *or*, Fairway is likely to be mined ... ILD
Channel, *or*, Fairway is mined. Beware of torpedoes ... XP
Channel, *or*, Fairway is not mined ... XQ
Coal mine ... IWQ
Countermine-d-ing ... JYQ
Countermining launch ... JYR
Do not approach the coast because it is mined ... ETN
Electric mine ... LVA
Electro contact mine ... LVF
Floating mine ... NFC
Gold mine ... ODM
Ground mine ... OIG
Illuminate-d-ing mine field ... PDB
Is the channel mined? ... ILP
Is there danger of mines (*or*, torpedo boats)? ... XS
Line of mines ... QUP
Mechanical mine ... ROD

RUM —Mine. (*A mine.*)
Mine, *or*, Torpedo buoy ... XWN

RUN —Mine case.

RUO —Mine field.

RUP —Mine laid.

RUQ —Mining district—of.
Submarine mine ... XBJ
The entrance of the gulf (*or*, harbor) is mined ... MFU

RUS —There are no mines laid.

RUV MINER.

RUW MINERAL.

RUX —Mineral oil.

MINIM. (*Measure of capacity*) ... AZH

RUY MINIMUM.

RUZ MINISTER-ED-ING-TRY.
Change of ministry ... IKQ
Minister, Parson, *or*, Clergyman ... ITX
Minister, *or*, Ambassador ... EDV
Our Minister (*or*, Ambassador)—at —, ... EDW

RVA MINOR-ITY.
Government in a minority of — ... OFV

RVB MINUTE.

NOTE.—*For minutes of Arc and Time, see page* 58.

RVC —Few minutes. In a few minutes.

RVD —In how many minutes?
Making — (*number to follow*) revolutions per minute ... UWJ
Many minutes ... RKM
Minute gun ... OKG
Minute guns firing in — (*direction indicated*) ... OKH
Minute guns firing last night in — (*quarter indicated*) ... OKI
Minutes of latitude ... QHV
Minutes of longitude ... QZE

RVE —Minutes of time.

MIRAGE—MONASTERY.

RVF MIRAGE.

RVG MISCALCULATE-D-ING-ION.

RVH MISCARRIAGE.

RVI MISCARRY-IED. TO MISCARRY.

RVJ MISCELLANEOUS-LY.
Miscellaneous cargo ..... HZI

RVK MISCONDUCT-ED-ING.

RVL MISDEMEANOR.

RVM MISFORTUNE.

RVN MISLEAD-ING-LED.

RVO MISMANAGE-D-ING-MENT.

RVP MISPLACE-D-ING-MENT.

RVQ MISPRINT-ED.

RVS MISREPRESENT-ED-ING-ATION.

RVT MISS. (*Title.*)

RVU MISS-ED-ING. TO MISS.
Any missing ..... EPC
RVW —Have, *or*, Has been missing.
RVX —Is, *or*, Are missing.
RVY —Missed fire.
RVZ —Missed stays.
Missed the buoy ..... HMT
Missed the mail ..... RFS
Missed the mark, *or*, Passed the port (harbor, *or*, entrance) ..... MFV
RWA —None missing.
Several missing ..... VSQ
We have missed the entrance (*or*, passed harbor, *or*, port) ..... MFV

RWB MISSION-ARY.
Important mission ..... PEV

RWC MIST-Y.

RWD MISTAKE-EN-ING. MISTOOK.
Any mistake? ..... EPD
Be sure and make no mistake ..... RHY
Find out the mistake ..... MYP
Make-ing, Made mistake ..... RIK
RWE —Mistake. (*A mistake.*)
Mistake has been made ..... REH
RWF —No mistake.
RWG —There is some mistake.

RWH MISTER. MR. —.
Mister —, junior ..... PXB

RWI MISTRESS. MRS.

MISTRUST-ED-ING. (*Distrust.*) ..... LHP

RWJ MISUNDERSTAND-ING.
RWK —Misunderstood.
You have misunderstood the signal ..... WDR

MITHKAL. (*Coin.*) ..... AUJ

RWL MIX-ED-ING.

RWM MIZZEN TOP.
RWN —Cut away the mizenmast.
Keep the mizen topsail shivering ..... PZK
RWO —Lower mizen topsail yard.
Mizzen chains ..... IJT
RWP —Mizzen course.
RWQ —Mizzenmast.
RWS —Mizzen rigging.
RWT —Mizzen royal.
RWU —Mizzen royal yard.
RWV —Mizzen topgallant mast.
RWX —Mizzen topgallant sail.
RWY —Mizzen topgallant yard.
RWZ —Mizzen topmast.
RXA —Mizzen topmast staysail.
RXB —Mizzen topsail.
RXC —Mizzen topsail yard.

MNA. (*Measure of weight*) ..... BAX

RXD MOAT.

RXE MOB.

RXF MOBILIZE-D-ING. TO MOBILIZE.

RXG MOBILIZATION.

RXH MODEL-LED-LING.

RXI MODERATE-D-ING-LY-ION.
Are the charges moderate? ..... IMN
Charges, *or*, Expenses are moderate, IMP
I shall weigh as soon as the weather moderates (*or*, permits) ..... ZO
RXJ —If weather moderates.
RXK —Moderate breeze.
RXL —Moderate gale.
Moderate weather ..... ZF
Unsafe to run in until weather moderates ..... YKO
RXM —Until weather moderates.
Wait until weather moderates ..... GK
RXN —When more moderate.
RXO —With moderate-ion.

RXP MODIFY-IED-ING-ICATION.

MOHAMMEDAN ..... SCT

RXQ MOIST-URE.

RXS MOLASSES.

RXT MOLE.
Alongside the mole ..... EAU
Inside the mole ..... PML

RXU MOLTEN.

RXV MOMENT-ARY-ARILY-OUS.
I expect every moment ..... MJL
I expect your orders every moment ..... MNL
I shall weigh the moment the breeze springs up ..... HGA

RXW MONASTERY-IC.

MONDAY—MORNING.

RXY MONDAY.
RXZ —Before Monday.
Last Monday ..... QGD
RYA —Monday morning.
RYB —Monday night.
RYC —Next Monday.

MONEY ..... ASU
NOTE.—*See* TABLE OF UNITED STATES AND FOREIGN MONEYS, *pages* 47–50.
Advance-d-ing. To advance (*money*), DNK
Bank note, *or*, Paper money ..... ASV
RYD —Money matters.
Paper money, *or*, Bank notes ..... ASV
RYE —Public money.
Want money ..... YTW

RYF MONITOR.

RYG MONKEY.

RYH MONOPOLY-IZE-D-ING-IST.

RYI MONSOON.
Against the monsoon ..... DSF
RYJ —During the monsoon (*or*, trades).
RYK —Had the monsoon (*or*, trade winds) set in?
RYL —Next monsoon.
RYM —Where did you fall in with the trade (*or*, monsoon)?
Where did you lose the trade (*or*, monsoon? ..... RBI

RYN MONSTER-OUS-LY.

RYO MONTENEGRO-IN. MONTENEGRIN COLORS.

RYP MONTEVIDEO-AN. (*See* URUGUAY.)

RYQ MONTH. THIS MONTH.
RYS —In the month of —.
Last month ..... QGE
RYU —Monthly.
Month's advance ..... DNG
Months ago ..... DTM
Next month ..... SHX
On the — day of the month ..... KNQ
RYV —This month.

RYW MOON.
First quarter of the moon ..... NBF
Full moon ..... NSP
Last quarter of the moon ..... QGH
RYX —Moonlight.
RYZ —New moon.
RZA —No moon.
RZB —We shall have moonlight.
RZC —When moon goes down.
RZD —When moon rises.

RZE MOOR-ED-ING—WITH. TO MOOR.
RZF —Do you moor? *or*, Shall you moor?
Driven, *or*, Broke from her moorings, HJT
RZG —I have picked up moorings.
RZH —I shall moor.
RZI —I shall not moor.
In anchoring look out for moorings ..... EIW

MOOR—*Continued.*
RZJ —Moor head and stern.
Mooring chain ..... IJU
RZK —Mooring swivel.
RZL —Moorings.
Safely moored ..... VDG
Shall you moor? ..... RZF
RZM —Take mooring swivel off.
There are moorings on—(*bearing indicated*) ..... EL
RZN —When moored.
RZO —You must moor; it is not safe otherwise.

RZP MOOR-ISH. MOROCCO. MOORISH COLORS.

RZQ MORAL-ITY.

RZS MORASS.

RZT MORE.
A little more ..... QVT
Affairs appear more settled (look more peaceful) ..... DOZ
Affairs look more unsettled ..... DPB
Any more ..... EPF
Anything further ..... EQJ
Can not pay any more ..... TEN
Driving; I can veer no more cable; no more anchors to let go ..... NK
Have you room for more cargo? ..... IAR
How many (*or*, much) more? ..... RKL
I have no more anchors to let go ..... EIP
Keep more away ..... PYW
Keep more to leeward ..... PYX
Keep more to port ..... PYZ
Keep more to starboard ..... PZA
Keep more to windward ..... PZB
Keep more toward the shore ..... PZC
Make more sail —. Set your — ..... RIL
More hands are required—at — ..... OME
More rain than wind ..... ZEV
More scope ..... VJP
RZU —More than.
Much, *or*, Many more ..... RKO
Must take in more ballast ..... FTS
RZV —No more. Nothing more.
Send more ..... VPZ
RZW —Some more.
Steer more to port. (*To be kept flying until course is sufficiently altered*) ..... MJ
Steer more to starboard. (*To be kept flying until course is sufficiently altered*) ..... MK
Veer more cable ..... KU
RZX —Want more support.
When more moderate ..... RXN

RZY MORNING. IN THE MORNING.
Every morning ..... MIY
Friday morning ..... NRJ
Monday morning ..... RYA
Morning after ..... DRS
SAB —Morning before.
SAC —Morning watch.
Saturday morning ..... VHW
Sunday morning ..... XEA
SAD —This morning.
Thursday morning ..... XRU
SAE —To-morrow morning.
Tuesday morning ..... YDK
Wednesday morning ..... ZAI
SAF —Yesterday morning.

MORPHIA—MUCH.

SAG MORPHIA.

MORROW. TO-MORROW ..... XUO
SAH —Before to-morrow.
The day after to-morrow ..... DRV
To-morrow afternoon ..... DRZ
To-morrow morning ..... SAE
To-morrow night ..... XUP
To-morrow's post. By to-morrow's post ..... TQH

MORSE ALPHABET ..... EBP
SAI —Do not understand Morse code.
SAJ —Do you understand Morse code?
SAK —Morse code.
SAL —Use Morse code.
SAM —Will use Morse code.

SAN MORTAL-LY-ITY.

SAO MORTAR.
Mortar battery ..... FYP
SAP —Mortar for throwing a line.
SAQ —Mortar vessel.

SAR MORTGAGE-D-ING-R-E.

SAT MORTIFY-IED-ING. TO MORTIFY.

SAU MORTIFICATION.

SAV MOSQUITO.

SAW MOST-LY. THE MOST.
Most certain-ly ..... IHL
Most economical speed ..... LTD
Most likely (*or*, probable) ..... QTV
Most of all ..... DYO
SAX —Most of them.
The most ..... SAW
Winds have mostly been — ..... ZFP

SAY MOTHER-LY.

SAZ MOTION.
Disregard motions. Disregard leader's movements ..... LFX
Follow motions ..... NGT
Parallel-motion gear ..... TAX
Parallel-motion rod out of order ..... TAY
SBA —Report the motions of —.

SBC MOTIVE.
SBD —What is the motive?
SBE —Without any motive.

SBF MOTOR.
Electric motor ..... LVB
Motor engine ..... MAT

MOU. (*Square measure*) ..... AXQ

SBG MOULD-ED-ING.

SBH MOUND.

SBI MOUNT-ED-ING. TO MOUNT.
How many guns do you mount? ..... RKG
Mounted escort ..... MHC

SBJ MOUNTAIN-OUS.

MOURN-ED-ING. (*Grieve*) ..... OHX

SBK MOUSE.

SBL MOUTH.
Off the mouth of the river—(*or*,—) ..... UYJ

SBM MOVE.
Disregard leader's movements. Disregard motions ..... LFX
I can not weigh until you have moved, ... ZAV
I do not think we shall get any good by moving ..... OEG
SBN —Moved.
SBO —Movement.
SBP —Moving.

M. P. MEMBER OF PARLIAMENT (*or*, DEPUTY) ..... TBO

MR. —. MISTER ..... RWH

MR. —, JUNIOR ..... PXB

MRS. — ..... RWI

SBQ MUCH.
As much—as ..... FAZ
As much as can be taken ..... FBA
As much (*or*, many) as possible ..... FAY
Can not gain much ..... NVL
SBR —How much?
How much longer? ..... QYR
How much (*or*, many) more? ..... RKL
It will not avail much ..... FOJ
Much altered ..... ECQ
Much better ..... GIS
Much censure for ..... IGU
Much cut up ..... KHP
Much damage has been done—to (*or*, by) — ..... KJQ
Much danger ..... KLF
Much fatigued (*or*, tired) ..... MTX
SBT —Much hurt.
Much, *or*, Many less ..... QNM
Much longer ..... QYV
Much, *or*, Many more ..... RKO
Much nearer ..... SFI
Much pleased ..... TMR
Much regret-ted ..... UOA
Much sea. Heavy sea ..... UQ
Much surf. Heavy surf ..... OSZ
Much swell on ..... UR
Much tired (*or*, fatigued) ..... MTX
Much to blame ..... GMH
Much worse ..... ZIG
SBU —Not much.
Not much longer ..... QYW
Not much loss ..... RBA
Not much sea ..... US
Not much wanted ..... YTP
Quite as much as ..... UFQ
So much (*or*, many) ..... RKQ
Take as much as ..... XJK
Too much (*or*, many) ..... RKS
Too much scope ..... VJQ
Too much sea ..... UV
Too much strain on — ..... WYI
Too much surf ..... XFU
Too much swell ..... XHK

MUCH—MUST.

MUCH—*Continued.*
Too much wind ZFB
SBV —Very much.
SBW —Was much pleased.
Will there be much profit? TXZ
With much pleasure TMX

MUD. (*Measure of capacity*) AYZ

SBX MUD-DY.
Muddy bottom HBD

SBY MUFFLE-D-ING.

SBZ MUG.

SCA MULATTO.

SCB MULE-TEER.

SCD MULTIPLE.

SCE MULTIPLY-IED-ING-ICATION.

SCF MULTITUBULAR.
Multitubular boiler GXF

SCG MUMPS.

SCH MUNICIPAL-ITY.

MUNTZ'S METAL. (*Number of sheets to follow*) RSC

SCI MURDER-OUS-ER. (*See also* ASSASSINATE.)
Accused of having murdered some one, DGI
SCJ —Murdered.

SCK MURIATIC ACID.

SCL MUSCAT. MUSCAT COLORS.

SCM MUSCLE. MUSCULAR.

SCN MUSHROOM.
Mushroom anchor EJC

SCO MUSIC-AL-IAN.

MUSKET, SMALL ARMS, ETC EVD
SCP —Musket shot.
SCQ —Send muskets (rifles) to party on shore.
You are within musket (*or*, rifle) range, UIA
SCR MUSLIN.

MUSQUITO SAV

SCT MUSSULMAN.

MUST CEJ
He, She, It (*or person-s or thing-s indicated*) must BUY
He, She, It (*or person-s or thing-s indicated*) must be BUZ
He, She, It (*or person-s or thing-s indicated*) must not BVA
He, She, It (*or person-s or thing-s indicated*) must not be BVC
How must? BXP

MUST—*Continued.*
I must CEK
I must be BGE
I must not CEL
I must not be BGF
I must not delay (detain) KSI
If I must BZJ
If I must not BZK
Letters must be sent—to —(*or*, by —), QOL
Must anchor EJD
Must be CEM
Must be acknowledged DGT
Must be adopted DMK
Must be altered ECR
Must be complete-d with — JKR
Must be prevented TVJ
Must be ready—to (*or*, for) UJP
Must come JDI
Must do (*or*, be done) CEN
Must examine (*or*, be examined)—for, MKE
Must go OCV
Must have CEO
Must have been CEP
Must have had CEQ
Must he (she, it, *or person-s or thing-s indicated*)? CER
Must his (her-s, it-s)? CES
Must I (my, mine)? CET
Must I go? OCW
Must I send? VPK
Must leave QLI
Must not CEU
Must not be CEV
Must not do (*or*, be done) CEW
Must obtain (*or*, be obtained) SNV
Must oppose STC
Must relinquish UPD
Must shift VWY
Must that (*or*, this)? CEX
Must the? CEY
Must there be CEZ
Must these (*or*, those)? CFA
Must they (their-s)? CFB
Must use YMQ
Must we (our-s)? CFD
Must you-r-s CFE
That, *or*, This must CLI
That, *or*, This must be CLJ
That, *or*, This must not CLK
That, *or*, This must not be CLM
They must CFG
They must be BHV
They must not CFH
They must not be BHW
We must CFI
We must be BIP
We must not CFJ
We must not be BIQ
What, *or*, Which must? CQH
When must? CRO
Where must? CTI
Who must? CUQ
Why must? CVO
You must CFK
You must be BJF
You must not CFL
You must not be BJG
You must not (*or*, can not) make any excuse MLI

MUSTARD—NATION.

SCU MUSTARD.

SCV MUSTER-ED-ING.
Muster book (*or*, roll). Roster ....GZB

SCW MUSTY.

SCX MUTILATE-D-ING-ION.

SCY MUTINY-OUS-EER.
Crew have mutinied....KCQ

SCZ —Mutinied.
Mutiny; want assistance ....YF

SDA MUTTON.
Fresh mutton....NQY

SDB MUTUAL-LY.
Let us keep together for mutual support (*or*, protection)....IN

SDC MUZZLE-D-ING.

SDE —Muzzle loader-ing.

MY. MINE....CED
After my (me, mine)....CEA
Are, *or*, Is my (mine)? ....BEL
Before my (me, mine) ....CEB
By my (me, mine)....BJS
Can, *or*, May my (I, mine)? ....BKG
Could, *or*, Might my (I, mine)?....BLC
Do, Does, *or*, Did my (mine)? ....BMH
For my (me, mine)....BPE
From my (me, mine)....BPQ
Give my (me, mine) ....NZY
Had, Has, *or*, Have my (mine)?....BQS
If my (I, mine)....BYW
In my (me, mine)....CDK
Let my (me, mine) ....QNU
Must my (I, mine)? ....CET
Need my (I, mine)? ....CEH
Not my (I, mine) ....CFU
Of my (me, mine)....CGO
On my (me, mine) ....CGZ
Ought my (I, mine)?....CHP
Shall, *or*, Will my (I, mine)?....CIT
Should, *or*, Would my (I, mine)? ..CJQ
That my (I, mine) ....CLD
To my (me, mine)....CNW
Was, *or*, Were my (I, mine)? ....COS
When my (I, mine) ....CRL
Where my (I, mine)....CTF
With my (me, mine) ....CWH

MYRIAGRAMME. (*Measure of weight.*)..BAY

MYRIAMETRE. (*Measure of length.*)..AWQ

MYSELF ....CED

SDF MYSTERY-IOUS-LY-NESS.
MYSTRON. (*Measure of capacity.*) ..AYR

SDG N. (*Letter.*) (*For new method of spelling, see page* 13.)

SDH NAIL.

SDI NAKED-NESS.

SDJ NAME-D-ING. TO NAME.
Christian name ....IPZ
Could not learn name ....QKD
Have you seen any men-of-war? If so, report their names and nationalities, VNM

SDK —His (*or*, her) name is —.
Keep the two objects named in one line, QUM

SDL —My name is —.

SDM —Name (*a name*).
Name on the bow ....HCL
Name on the stern....WUR

SDN —Name unknown.

SDO —Name will be spelt.
No name on the bow....HCM
No name on the stern ....WUS
Repeat ship's name; your flags were not made out....DU
Signal the names of places to which you wish to be reported by telegraph..WDF
Spell the name ....WND

SDP —Try to make out the name of vessel in— (*direction indicated*).

SDQ —What is her name?
What is the commander's name?...JEP

SDR —What is the name—of?
What is the name of admiral (*or*, senior officer)?....DLO
What is the name of lighthouse (light-ship, *or*, point) in sight? ....RW
What is the name of the captain of — (*ship indicated*)? ....HXN
What is the name of signal station (*or*, ship) in sight? ....VG

SDT —What is your name?
Your name is not on my list; spell it alphabetically (*or*, by alphabetical table, *page* 15) ....EBQ

SDU NAMELESS.

SDV NAMELY.

SDW NAPHTHA.

NAPOLEON, *or*, LOUIS. (*Coin*)....AUF

SDX NARRATE-D-ING-IVE.

SDY NARROW-LY-NESS.

SDZ —In the narrow part of the.
Narrow-ly escape-d ....MGZ

SEA —Not very narrow.
The channel (*or*, fairway) is narrow..ILE
Very narrow-ly ....YPK

SEB NATION-AL-ITY.
Have you seen (*or*, spoken) any men-of-war? If so, report their names and nationalities ....VNM
Vessels of nations specified were all leaving ....QLM

SEC —What nation do you (*or vessel indicated*) belong to?

NATIVE—NEAT'S.

SED NATIVE-ITY.
Native craft ---- KBA
Native crew ---- KDC
SEF —Native troops.
Natives do not like ships watering without payment ---- YWQ
SEG —Vessel seen (*or*, indicated) is a native craft.

SEH NATURALIZE-D-ING-ATION.

SEI NATURE-AL-LY.
I should like to know the nature of the sickness, if any, before I send my boat (*or*, communicate) ---- FC
SEJ —What is the nature—of?
What is the nature of the bottom? *or*, What kind of bottom have (*or*, had) you ---- HBK

SEK NAUTICAL-LY.
Have you the Nautical Almanac for the current year (*or year indicated*)? ---- RQ
Nautical Almanac ---- DZW
Nautical mile, *or*, Knot ---- AWO

SEL NAVAL. (*See also* NAVY.) BELONGING TO THE NAVY.
SEM —Is there any naval news?
Lieutenant in the Naval Reserve? ---- QPX
Naval and military news ---- RUE
Naval brigade. Brigade of seamen ---- HIA
SEN —Naval court.
SEO —Navy Department.
Naval depot ---- KUR
SEP —Naval invalid.
Naval manœuvres ---- RJV
SEQ —Naval officer.
SER —Naval prison-er.
SET —Naval Reserve. (Royal Naval Reserve.)
SEU —Naval Reserve officer. Officer of the Royal Naval Reserve.
SEV —Naval station.
SEW —Naval store.
Naval Reserve ensign ---- MEQ
Sublieutenant in the Royal Naval Reserve ---- QPZ

SEX NAVIGATE-D-ING.
Beware of derelict; dangerous to navigation ---- JE
Derelict reported passed on — in latitude —, longitude —; dangerous to navigation ---- KVR
Have you a book of Navigation Tables? RN
Have you the Navigation Laws, *or*, Merchant Shipping Act of the country of vessel signaling ---- DIG
SEY —Is it necessary (*i. e.*, does the navigation require me) to take a pilot?
Is the river navigation difficult? ---- KZW
SEZ —Navigable.
SFA —Navigation.
Navigation Laws, *or*, Merchant Shipping Act of the country of vessel signaling ---- DIK
SFB —Navigation Tables.
Passed a derelict vessel apparently in good condition; hull well out of the water; dangerous to navigation ---- KVS

NAVIGATE—*Continued.*
Person to navigate ---- TGU

SFC NAVY (ROYAL, *or*, STATE). (*See also* NAVAL.)
Belonging to the Navy. Naval ---- SEL
Captain in the Navy ---- HWF
Lieutenant in the Navy ---- QPW
Mercantile Navy List ---- QVJ
Merchant Navy ---- RPX
Naval ---- SEL
United States, Royal, *or*, State Navy ---- SFC
United States, Royal, *or*, State Navy List, *or*, Register ---- QVM

SFD NEAP TIDE.
SFE —Vessel indicated will be neaped.

SFG NEAR-ED-ING. TO NEAR.
Ammunition is nearly expended ---- EFR
As near as ---- FBC
Can not distinguish your signal flags; come nearer (*or*, make Distant Signals) ---- VM
Come nearer ---- JCT
Come nearer, Stop, *or*, Heave-to; I have something important to communicate ---- Code Flag over H
Deepest water is nearer the bank (*or*, reef) ---- FVB
Deepest water is nearer the shore ---- KQV
Do not approach too near ---- ETO
Do not come so near ---- JDE
Do not keep so near ---- PYC
SFH —How near did you pass to —?
I will keep near you during the night, IVF
Is adrift—near — ---- DMQ
Keep near to me ---- PZD
Keep nearer—to ---- PZE
SFI —Much nearer.
Must be nearing the land. Near the land ---- QEP
Near-ly enough ---- MDP
Near the buoy ---- HMU
Near the engine room ---- MBR
Near the land ---- QEP
SFJ —Near the point.
SFK —Near the rocks.
Near to —. (*Close to*) ---- IVC
SFL —Nearer-est.
SFM —Nearest port.
SFN —Nearly.
Nearly afloat ---- DQA
Nearly all our ---- SVQ
Nearly clear—of ---- ITO
Nearly enough ---- MDP
SFO —Not so near.
Stand nearer the shoal (*or*, bank, *or*, reef) ---- FWA
Stop, Heave-to, *or*, Come nearer; I have something important to communicate, Code Flag over H
Sunk off (*or*, near) the — ---- WEO
Too close (*or*, near) ---- IVJ
Very near-ly ---- YPL
SFP —You are too near the rocks.

SFQ NEAT-LY-NESS-ER-EST.

SFR NEAT'S-FOOT OIL.

NECESSARY—NEWS.

SFT NECESSARY.
Absolutely necessary ..... DBI
Amputation necessary ..... EGS
Complete refit necessary ..... JKM
Consider it (*or*, them) necessary ..... JQH
Despatch is necessary ..... JK
Have you (*or person-s indicated*) the necessary certificates (*or*, credentials)? IHZ
SFU —I do not think it necessary.
SFV —If necessary, *or*, If you think it necessary.
Is it necessary (*i. e.*, does the navigation require me) to take a pilot? ..... SEY
SFW —It was necessary.
SFX —It will be necessary.
SFY —Necessary papers.
Pilot not necessary ..... TJL
Regular survey necessary ..... UOC
Repairs necessary ..... URE
Scarcely necessary ..... VIU
SFZ —Will it be necessary—to (*or*, for)?

SGA NECESSITY.
Any necessity for? ..... EPG
In case of necessity (*or*, accident) ..... BP
SGB —No necessity of — for —.
Under the necessity of ..... YHL
Will prevent the necessity of ..... TVN

SGC NECK. (*Part of body.*)

SGD NEED-ED.
SGE —In need (*or*, want) of.
Need be ..... BGY
Need be under no anxiety about ..... EOJ
Need I (my, mine) ..... CEH
Need not be ..... BGZ
SGF —Need not fear.
Need not interfere ..... PQL

SGH NEEDLE.
Magnetic needle ..... REQ
Twine, needles, and palms for repairing sails ..... YFN

SGI NEGATIVE-D-ING. NEGATION.
Answered negatively ..... EMS
No, *or*, Negative-D, *or*, Code Flag over D

SGJ NEGLECT-ED-ING-FUL-LY.
A great neglect of duty ..... LQD
SGK —By some neglect.
SGL —Do not neglect.
Great neglect ..... OHE
SGM —Have, *or*, Has been neglected.
Neglect of duty ..... LQE

SGN NEGLIGENT-LY-CE.

SGO NEGOTIATE-D-ING-ION-BLE-OR.

SGP NEGRO.

SGQ NEIGHBOR-HOOD.
SGR —In the neighborhood of —.

SGT NEITHER—OF.
SGU —Neither of them.
SGV —Neither of us.
Neither seen nor heard ..... ORM

SGW NEST.
Crow's nest ..... KES

SGX NET-TED-TING.
All nets lost ..... DXP
Boom for torpedo net ..... GZY
Both booms with nets lost ..... GZO
Defence net ..... KRI
Fishing net ..... NBW
Hammock netting ..... OLU
Jib net ..... PVO
SGY —Net obstruction.
One boom with net lost ..... GZU
One net lost ..... RBC
Torpedo net ..... XWV
Two (*or number indicated*) nets lost, RBD
SGZ NETT.
Nett weight ..... ZBF

SHA NEUTER-RAL-ITY.
Neutral colors (*or*, ensign) ..... MER
SHB —Neutral port.
SHC —Neutral vessel. Vessel is a neutral.
Port is neutral ..... TOS

SHD NEVER.
SHE —Never mind.

SHF NEVERTHELESS.

SHG NEW-ER-EST-LY.
A new establishment ..... MHK
Bend a new sail ..... VDS
Fitting new propeller ..... NCO
Laid up to have a new boiler put in ..... QIU
Must have a new boiler ..... GXH
Must have a new shaft ..... VTI
New boiler had (*or*, has) been put in, GXI
New book ..... GZC
New moon ..... RYZ
New system XIC
Newly-raised men ..... RPH

SHI NEWS. (*See also* ACCOUNT.)
Any news—of? ..... EPH
Any news of my family? ..... EPI
Any news of the—mail? ..... EPJ
Bad news—of ..... FRH
Good news—of — ..... OEA
Have you any news of recent date from (*or*, about)—? ..... KMD
Indifferent news (*or*, accounts)—of —, DFG
SHJ —Is the news official?
Is there any mercantile news? ..... RPT
Is there any military news? ..... RTW
Is there any naval news? ..... SEM
SHK —Is there any political news?
Latest news ..... QHF
Naval and military news ..... RUE
SHL —News expected on —.
News, *or*, Report is confirmed ..... JOE
News, *or*, Report, *or*, Information is not correct ..... JXC
Newspaper ..... SHO
No news—of — ..... SD
No news of importance ..... PEX
SHM —Political news.
Receive-d-ing news—of (*or*, from) ..... ULD

NEWS—NINE.

NEWS—*Continued.*
Some important news has arrived ..... EYM
Telegraphic news arrived from — ..... JX
What is date of latest news from —? ..... SE
What is the news from —? ..... SF?
What will be about the latest — news from —? ..... SE
SHN —Where, *or*, What source did the news come from?
SHO NEWSPAPER.
SHP —By a newspaper of — (*date following*).
Can you give (*or*, lend) me a newspaper? SB
SHQ —Have you — newspaper of — date?
SHR —I am sending you some newspapers.
Newspapers up to — (*date indicated*) (*from —, if necessary*) ..... SC
What is the date of your latest newspaper (*or*, letter)? ..... KMJ
SHT —Will you send me some newspapers?
Would you like to see our newspapers? SL

NEW YORK.
Report me to "New York Herald" Office, London ..... UI
Report me to "New York Herald" Office, New York ..... UJ
Report me to "New York Herald" Office, Paris ..... UK

SHU NEXT.
By the next ship ..... VXH
Expected next mail ..... MNI
Expected next week ..... MNJ
Next account ..... DFI
Next ahead ..... DVO
Next April ..... EUC
Next astern ..... FHP
Next August ..... FMD
Next autumn ..... FNY
Next day. Day after ..... DRO
Next December ..... KPN
Next February ..... MUS
SHV —Next flood.
SHW —Next Friday.
Next January ..... PUW
Next July ..... PWQ
Next June ..... PWY
Next mail ..... RFT
Next March ..... RKY
Next May ..... RNH
Next Monday ..... RYC
Next monsoon ..... RYL
SHX —Next month.
Next November ..... SKX
Next October ..... SOJ
Next of kin ..... QAU
Next opportunity ..... SRY
SHY —Next quarter.
Next Saturday ..... VHU
Next season VLX
Next September ..... VRN
Next spring ..... WOV
Next summer ..... XDO
Next Sunday ..... XDZ
Next Thursday ..... XRT
Next tide ..... XSE
Next time (*or*, opportunity) ..... SRY
Next Tuesday ..... YDJ
Next voyage ..... YRW

NEXT—*Continued.*
Next Wednesday ..... ZAH
Next week ..... ZAN
Next winter ..... ZGI
Next year ..... ZKX
The next mail goes in — (*vessel indicated*) ..... RFX
What vessel takes the next mail? ..... RFY
When ought the next mail to arrive? RGA
When ought the next mail to leave? RGB
SHZ NICARAGUA-N. NICARAGUAN COLORS.
SIA NICKEL. NICKEL-PLATED.
SIB NIGHT.
Arrived during the night ..... EXW
As soon as it is dark ..... FBM
At night ..... FIK
SIC —Before night.
By night ..... HPD
Do you remain all night? ..... UPH
During the night ..... LPT
Every night ..... MIZ
Friday night ..... NRK
Guns firing last night in — (*quarter indicated*) ..... OKA
I mean to carry sail all night ..... VEA
I sail to-night ..... XUR
I shall lie-to during the night ..... LPX
I shall steer — during the night ..... WTZ
I will keep close to you during the night, IVF
If the night is dark ..... KLQ
Keep a strict watch all night ..... PYJ
Keep fires on the shore all night ..... FZW
Keep me in sight during the night ..... PYV
Last night ..... QGF
Lookout will be kept on the beach all night ..... KG
Midnight ..... RTH
Minute guns firing last night in — (*quarter indicated*) ..... OKI
Monday night ..... RYB
SID —Night attack.
Night clothing ..... IVT
SIE —Night observation.
SIF —Night signal.
SIG —Night watch.
SIH —Nightly.
Parted in the night from her anchors ..... EJK
Passed during the night ..... TCQ
Pay strict attention to signals during the night ..... DT
Saturday night ..... VHX
Shall we get to an anchorage to-night? ELF
Sunday night ..... XEB
SIJ —This night.
Thursday night ..... XRV
To-morrow night ..... XUP
To-night ..... XUQ
To-night's post ..... XUS
Tuesday night ..... YDL
Wednesday night ..... ZAJ
Will you keep close to me during the night? ..... IVK
Will you make the land to-night? ..... QEV
SIK NINE-TH-LY.

NINETEEN—NORTH.

SIL NINETEEN-TH.

SIN NIP-PED-PING.
Freshen the nip ..... NRE
SIO —Nipper.

SIP NITRE-IC-ATE.
Nitrate of potassium ..... TRA
Nitrate of silver ..... WEB
Nitrate of soda ..... WJA
SIQ —Nitric acid.
SIR —Nitroglycerine.

NO, *or*, NEGATIVE. D, *or*, Code Flag over D
At no time ..... FIL
By no means ..... HPE
No accounts of — ..... DFJ
No accounts received ..... DFK
No acquisition ..... DHN
No advance ..... DNH
No advantage ..... DNU
No anchor left ..... EJF
No appearance—of ..... ESC
No arrangement—to (*or*, for) ..... EXJ
No assistance can be rendered; do the best you can for yourselves CX
No authority—to — ..... FMW
No boat available ..... FG
No boat could live ..... GTW
No boat fit for the work ..... ZHV
No boat on board ..... GTX
No bread ..... HEP
No chance (*or*, opportunity) ..... IKE
No choice ..... IPW
No complaint—of ..... JKC
No danger ..... KLG
No difference ..... KZM
No difficulty ..... LAC
No doctor (*or*, surgeon) ..... LJX
No doctor (*or*, surgeon) available ..... WM
No doubt. Doubtless ..... LMB
No expectation—of — ..... MNR
No experience ..... MOF
No hope ..... OYA
No, I can not ..... HUZ
No improvement ..... PFT
No instructions (*or*, orders) ..... PNI
No intelligence—of ..... POF
No interest in — ..... PQJ
No interpreter available ..... PRF
No lives lost ..... QRF
No means—of — ..... RNW
No mistake ..... RWF
No moon ..... RZA
No more. Nothing more ..... RZV
No necessity—of (*or*, for) ..... SGB
No news—of ..... SD
No news of importance ..... PEX
No objection—to ..... SMP
No one ..... SIU
No one hurt ..... PAT
No one killed ..... QAO
No opportunity ..... IKE
No opposition ..... STD
No orders ..... PNI
No passage ..... TDG
No person ..... TGR
No proof ..... TYR
No reduction ..... CXT
No remuneration ..... UQJ
No reply ..... ENH

NO—*Continued.*
No room—for ..... UZQ
No seamen to be had ..... VLQ
No surgeon (*or*, doctor) ..... LJX
No trace—of ..... XZH
No use ..... YMR
No variation ..... JIA
No vegetables to be obtained ..... YOI
No water to be had ..... YVH
On no account ..... DFR
There is no obstruction ..... SNL
There is no risk ..... UYD
There is no shelter ..... VWO
There will be no profit ..... TXY
Under no anxiety—to (for, *or*, about), EOK
We have no passenger ..... TDU

SIT NOBLE-Y-MAN.

SIU NOBODY. NO ONE. NOT ANYONE.

SIV NOISE.
Make no noise. Keep silence ..... RIN
SIW —Noisy-ily.

NOKTA. (*Measure of length*) ..... AWP

SIX NOMINAL-LY.
Nominal horsepower ..... OYK

SIY NOMINATE-D-ING-ION.

NONCOMMISSIONED, *or*, PETTY OFFICER, THJ

SIZ NONCONDUCTOR-ING.

NONE. NOT ANY ..... EPT
SJA —I have none.
None killed. No one killed ..... QAO
SJB —None left.
None missing ..... RWA
SJC —None of that size.
SJD —None received.
SJE —None to spare.
SJF —None wounded.

NOON. AT NOON ..... FIM
A. M. Before noon. In the forenoon, EDU
P. M. Afternoon. In the afternoon, DRW
What was your latitude at noon? ..... QIE

SJG NOR.

SJH NORDENFELT GUN.

SJI NORMAL-LY.

NORTH (*compass in degrees*) ..... ABC

NORTH (*compass in points*) ..... AQD
SJK —Northern-erly-ward.
Alongshore to the northward of — (*distance in miles may follow*) ..... EAP
SJL —From the northward.
North Atlantic ..... FJL
North cone hoisted ..... JNM
North country coal ..... IXF
North latitude ..... QHX

NORTH—NOT.

NORTH—*Continued.*
North Pacific ..... SYW
SJM —North-east-ern-erly-ing-ward-er.
SJN —North-west-ern-erly-ing-ward-er.
On, *or*, At the north coast of — ..... IYF
On, *or*, At the NE. coast of — ..... IYG
On, *or*, At the NW. coast of — ..... IYN
SJO —Pole, *or*, North star.
SJP —To, *or*, For the northward.
SJQ —Too far to the northward.
(*For Compass Signals see pages* 45, 46.)

SJR NORWAY. NORWEGIAN. NORWEGIAN COLORS.

SJT NOSE.

NOT ..... CFM
Am I not? ..... BED
Am, Is, *or*, Are not ..... BEG
Am, Is, *or*, Are not able—to ..... CYG
Am, Is, *or*, Are not to be ..... BFD
Am, Is, *or*, Are not to have ..... BQD
But not ..... HOM
Can, *or*, May they not? ..... BKM
Can not, *or*, May not ..... BKP
Can not, or May not be ..... BFJ
Can not, *or*, May not do (*or*, be done), BLX
Can not, *or*, May not do it ..... BLY
Can not, *or*, May not have ..... BQH
Can not, *or*, May not have been ..... BFK
Can not, *or*, May not have done (*or*, been done) ..... BLZ
Can not, *or*, May not have had ..... BQI
Can not, *or*, May not he (she, it, *or*, *person-s or thing-s indicated*) be? ..... BTM
Can not, *or*, May not he (she, it, *or*, *person-s or thing-s indicated*) have been? BTN
Could, *or*, Might he (she, it, *or person-s or thing-s indicated*) not be? ..... BTP
Could, *or*, Might not ..... BLD
Could, *or*, Might not be ..... BFN
Could, *or*, Might not do (*or*, be done), BMD
Could, *or*, might not have ..... BQL
Could, *or*, might not have been ..... BFO
Could, *or*, Might not have done (*or*, been done) ..... BMC
Could, *or*, Might not have had ..... BQM
Do, does, *or*, Did not ..... BMI
Do not let him (her, it, *or person indicated*) have ..... BTR
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not? ..... BTW
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not been? ..... BTX
Had, Has, *or*, Have, he (she, it, *or person-s or thing-s indicated*) not had? ..... BTY
Had, Has, *or*, Have not ..... BQU
Had, Has, *or*, Have not been ..... BFS
Had, Has, *or*, Have not done (*or*, been done) ..... BMS
Had, Has, *or*, Have not had ..... BQV
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) ..... BUD
He, She, It (*or person-s or thing-s indicated*) can not (*or*, may not) be ..... BUE
He, She, It (*or person-s or thing-s indicated*) could (*or*, might) not ..... BUG

NOT—*Continued.*
He, She, It (*or person-s or thing-s indicated*) does (do, *or*, did) not ..... BUI
He, She, It (*or person-s or thing-s indicated*) had (has, *or* have) not ..... BUN
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not been ..... BUO
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not done (*or*, is, *or*, are not doing) ..... BUP
He, She, It (*or person-s or thing-s indicated*) had (has, *or*, have) not had ..... BUQ
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not ..... BUW
He, She, It (*or person-s or thing-s indicated*) is (*or*, are) not able to ..... BUX
He, She, It, etc., may. (*See* Can, *above*).
He, She, It, etc., might. (*See* Could, *above*).
He, She, It (*or person-s or thing-s indicated*) must not ..... BVA
He, She, It (*or person-s or thing-s indicated*) must not be ..... BVC
He, She, It (*or person-s or thing-s indicated*) ought not to ..... BVE
He, She, It (*or person-s or thing-s indicated*) ought not to be ..... BVG
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not ..... BVJ
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not be ..... BVK
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not ..... BVP
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not be ..... BVQ
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done) ..... BVR
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not have ..... BVS
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not ..... BVU
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not to be ..... BVX
I am not ..... BEI
I can not (*or*, may not) ..... BKR
I can not (*or*, may not) be ..... BFY
I can not (*or*, may not) have ..... BRJ
I could (*or*, might) not ..... BLM
I could (*or*, might) not be ..... BGA
I could (*or*, might) not have ..... BRL
I do (*or*, did) not ..... BMZ
I had (*or*, have) not ..... BRO
I had (*or*, have) not been ..... BGD
I had (*or*, have) not done ..... BNC
I had (*or*, have) not had ..... BRP
I must not ..... CEL
I must not be ..... BGF
I ought not to ..... CHM
I shall (*or*, will) not ..... CIP
I shall (*or*, will) not be ..... BGI
I shall (*or*, will) not do ..... BNE
I shall (*or*, will) not have ..... BRS
I should (*or*, would) not ..... CJN
I should (*or*, would) not be ..... BGL
I should (*or*, would) not do ..... BNG
I should (*or*, would) not have ..... BRU
I should (*or*, would) not have been ..... BGM
I was not ..... COI
I was not able to ..... CYJ
If he (she, it, *or person-s or thing-s indicated*) can not (*or*, may not) ..... BYE

NOT.

NOT—*Continued.*

If he (she, it, *or person-s or thing-s indicated*) could (*or*, might) not ....BYG
If he (she, it, *or person-s or thing-s indicated*) does (do, *or*, did) not ....BYI
If he (she, it, *or person-s or thing-s indicated*) had (has, *or*, have) not ....BYK
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not ....BYN
If he (she, it, *or person-s or thing-s indicated*) is (*or*, are) not able to ....BYO
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) not ....BYQ
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) not ....BYS
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) not ....BYU
If I am not ....BYZ
If I am not able to — ....CYL
If I can not (*or*, may not) ....BZC
If I could (*or*, might) not ....BZE
If I do (*or*, did) not ....BZG
If I had (*or*, have) not ....BZI
If I must not ....BZK
If I ought not to ....BZM
If I shall (*or*, will) not ....BZO
If I should (*or*, would) not ....BZQ
If I was not ....BZU
If it can not (*or*, may not) be done ....BZS
If not ....BZV
If they are not ....CAG
If they can not (*or*, may not) ....CAI
If they could (*or*, might) not ....CAL
If they did (*or*, do) not ....CAN
If they had (*or*, have) not ....CAP
If they shall (*or*, will) not ....CAR
If they should (*or*, would) not ....CAT
If they were not ....CAV
If we are not ....CAY
If we can not (*or*, may not) ....CBA
If we could (*or*, might) not ....CBE
If we do (*or*, did) not ....CBG
If we had (*or*, have) not ....CBI
If we shall (*or*, will) not ....CBK
If we should (*or*, would) not ....CBM
If we were not ....CBO
If you are not ....CBR
If you are not able to — ....CYN
If you can not (*or*, may not) ....CBT
If you could (*or*, might) not ....CBV
If you do (*or*, did) not ....CBX
If you had (*or*, have) not ....CBZ
If you shall (*or*, will) not ....CDB
If you should (*or*, would) not ....CDF
If you were not ....CDH
Is, etc. (*See* Are, *above.*)
It can not be ....BGO
It can not (*or*, may not) be done ....BNL
It could (*or*, might) not be done ....BNO
It had (*or*, has) not been done ....BNQ
It ought not to be ....BGS
It ought not to be done ....BNS
It shall (*or*, will) not be ....BGU
It shall (*or*, will) not be done ....BNU
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must not ....CEU
Must not be ....CEV
Must not do (*or*, be done) ....CEW
Need not be ....BGZ
Need not fear ....SGF

NOT—*Continued.*

Need not interfere ....PQL
Not ....CFM
Not a good plan ....TLY
Not a great many ....OHM
Not according to — ....DEQ
Not according to orders ....DER
Not acquainted—with— ....DHJ
Not afloat ....DQB
Not allowed. Disallow-ed ....DZL
Not always ....EDT
Not amiss ....EFL
Not amounting to ....EGK
Not any. None ....EPT
Not any one ....SIU
Not approved of ....ETW
Not armed ....YGJ
Not arrived ....EYO
Not as soon—as ....WIN
Not at all ....DYP
Not at present ....TUA
Not bad-ly ....FRT
Not be (been, being) ....CFN
Not before ....GDJ
Not begun yet ....GDT
Not by ....CFO
Not certain ....IHM
Not classed ....ISG
Not clear ....ITQ
Not come ....JDK
Not commenced ....JEV
Not correct ....JXD
Not doing ....CFP
Not done ....CFQ
Not enough ....MDQ
Not exactly ....MJW
Not far down ....LMK
Not for ....CFR
Not from ....CFS
Not his (her-s, it-s) ....CFT
Not I (my, mine) ....CFU
Not if I were in your place ....TLI
Not immediately ....PDK
SJU —Not impossible.
SJV —Not improved.
Not in ....CFV
Not in favor of ....MUE
SJW —Not included-ing.
Not insured ....POB
Not less ....QNO
Not likely. Unlikely ....QTW
Not long ago ....DTN
Not much ....SBU
Not much longer ....QYW
Not much loss ....RBA
Not much sea ....US
Not much surf ....XFT
Not much to blame ....GMI
Not much wanted ....YTP
Not my (mine) ....CFU
Not of ....CFW
Not often. Seldom ....SPY
Not on ....CFX
Not our-s (us) ....CFY
Not possible ....PFB
Not quite ....UFP
Not ready ....UJQ
Not reliable ....UOX
Not removed ....UQE
Not room to wear ....MB
Not safe to risk making the land ....VDE

NOT.

NOT—*Continued.*

Not severe ..... VSX
Not signed ..... WCF
Not so ..... WIM
Not so many—as — ..... RKP
Not so near ..... SFO
Not so often ..... SPZ
Not so well—as ..... ZBM
Not such a thing ..... XPT
Not sure (certain) ..... IHM
Not that (*or*, this) ..... CFZ
Not the ..... CGA
Not their-s (they) ..... CGE
Not there ..... CGB
Not these (*or*, those) ..... CGD
Not time enough ..... XTO
Not to ..... CGF
Not to be ..... CGH
Not to be done ..... CGI
Not to be had ..... CGJ
Not to be inserted ..... PME
Not to exceed ..... MKP
Not to remain ..... UPL
Not too much to port ..... TPF
Not too much to starboard ..... WQT
Not under command lights ..... JEC
Not under control ..... JED
Not until ..... YLF
Not very large ..... QFU
Not very narrow ..... SEA
Not wind enough ..... MDR
Not with ..... CGK
Not without permission ..... TGF
Not worth getting ..... OFL
Not worth getting off (*or*, afloat) ..... DQC
Not yet. By and bye ..... HPX
Not you-r-s ..... CGL
Ought not to ..... CHR
Ought not to be ..... CHS
Ought not to be able to — ..... CYP
Ought not to have ..... CHT
Person-s, *or*, Thing-s, etc. (*See* He, *above.*)
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not? ..... BWH
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not be? ..... BWI
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? ..... BWJ
Shall, *or*, Will he (she, it *or person-s or thing-s indicated*) not have? ..... BWK
Shall, *or*, Will I not have? ..... BRY
Shall, *or*, Will not ..... CIU
Shall, *or*, Will not be ..... BHD
Shall, *or*, Will not be able to — ..... CYS
Shall, *or*, Will not do (*or*, be done) ..... BNY
Shall, *or*, Will not have ..... BRZ
Shall, *or*, Will not have done (*or*, been done) ..... BNZ
Shall, *or*, Will they not? ..... CIZ
Shall, *or*, Will they not do it? ..... BOC
Shall, *or*, Will we not? ..... CJB
Shall, *or*, Will you not? ..... CJE
Shall, *or*, Will you not be? ..... BHJ
Shall, *or*, Will you not do it? ..... BOE
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not? ..... BWR
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not be? ..... BWS

NOT—*Continued.*

Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done) ..... BWT
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have ..... BWU
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have been, BWV
Should, *or*, Would not ..... CJR
Should, *or*, Would not be ..... BHM
Should, *or*, Would not do (*or*, be done), BOH
Should, *or*, Would not have ..... BSD
Should, *or*, Would not have been ..... BHN
Should, or Would not have done (*or*, been done) ..... BOI
Should, *or*, Would not have had ..... BSE
That, *or*, This can not (*or*, may not) ..... CKS
That, *or*, This can not (*or*, may not) be, CKT
That, *or*, This could (*or*, might) not be, CKW
That, *or*, This had (has, *or*, have) not been ..... CKZ
That, *or*, This is not ..... CLF
That it is not ..... CLH
That, *or*, This must not ..... CLK
That, *or*, This must not be ..... CLM
That, or, This shall (*or*, will) not be ..... CLO
That, *or*, This should (or, would) not be ..... CLQ
That, or, This was not ..... CLS
There are (*or*, is) not ..... CMH
There can not (*or*, may not) ..... CMK
There can not (*or*, may not) be ..... CML
There could (*or*, might) not be ..... CMP
There had (has, *or*, have) not been ..... CMS
There shall (*or*, will) not ..... CMW
There shall (*or*, will) not be ..... CMX
There should (*or*, would) not ..... CNB
There should (*or*, would) not be ..... CND
There should (*or*, would) not have been, CNE
There was (*or*, were) not ..... CNG
They are not ..... BEV
They can not (*or*, may not) ..... BKU
They can not (*or*, may not) be ..... BHQ
They can not (*or*, may not) have ..... BSG
They could (*or*, might) not ..... BLO
They could (*or*, might) not be ..... BHS
They do (*or*, did) not ..... BOK
They had (*or*, have) not ..... BSJ
They had (*or*, have) not been ..... BHU
They had (*or*, have) not done ..... BOM
They had (*or*, have) not had ..... BSK
They must not ..... CFH
They must not be ..... BHW
They ought not to ..... CIF
They ought not to be ..... BHY
They shall (*or*, will) not ..... CJG
They shall (*or*, will) not be ..... BIA
They should (*or*, would) not ..... CJZ
They should (*or*, would) not be ..... BID
They should (*or*, would) not have ..... BSM
They were not ..... COK
They were not to be ..... BIF
Was, *or*, Were, he (she, it, *or person-s or thing-s indicated*) not ..... BWY
Was I not? ..... COU
Was, *or*, Were not ..... COV

NOT—NUMBER.

NOT—*Continued.*
Was, *or*, Were not done (*or*, doing) BOP
We are not BEX
We can not (*or*, may not) BKW
We can not (*or*, may not) be BIJ
We can not (*or*, may not) have BSO
We could (*or*, might) not BLQ
We could (*or*, might) not be BIM
We do (*or*, did) not BOR
We had (*or*, have) not BSR
We had (*or*, have) not been BIO
We had (*or*, have) not done BOT
We had (*or*, have) not had BST
We must not CFJ
We must not be BIQ
We ought not to CIH
We shall (*or*, will) not CJI
We shall (*or*, will) not be BIS
We shall (*or*, will) not have BSV
We should (*or*, would) not CKB
We should (*or*, would) not be BIU
We should (*or*, would) not have BSX
We were not CPF
We were not to be BIW
Were they not? CPI
Were we not? CPK
Were you not? CPM
Why are you not? CVB
Why can not (*or*, may not)? CVD
Why could (*or*, might) not? CVF
Why do (does, *or*, did) not? CVH
Why do (*or*, did) you not? CVJ
Why had (has, *or*, have) not? CVL
Why had (*or*, have) you not? CVN
Why not? CVP
Why shall (*or*, will) not? CVS
Why should (*or*, would) not? CVU
You are not BEZ
You are not able to — CYW
You can not (*or*, may not) BKY
You can not (*or*, may not) be BIZ
You can not (*or*, may not) have BSZ
You could (*or*, might) not BLS
You could (*or*, might) not be BJC
You do (*or*, did) not BOX
You had (*or*, have) not BTD
You had (*or*, have) not been BJE
You had (*or*, have) not done BOZ
You had (*or*, have) not had BTE
You must not CFL
You must not be BJG
You ought not to CIK
You ought not to be BJI
You shall (*or*, will) not CJL
You shall (*or*, will) not be BJL
You shall (*or*, will) not have BTG
You should (*or*, would) not CKE
You should (*or*, would) not be BJN
You should (*or*, would) not have BTI
You were not CPO
You were not to be PJP

SJX NOTARY.

SJY NOTE-D-ING-ATION. TO NOTE.
Advance note DMW
Bank note, *or*, Paper money ASV
Note (*letter*) QOC

SJZ —Note of interrogation. Query.

SKA NOTHING.
Bring nothing HIS
Let nothing prevent QNV
Nothing additional DJE
Nothing belonging to you—(*or*, —) GEX

SKB —Nothing can (*or*, could).
Nothing decisive yet KPV
Nothing else LVT

SKC —Nothing for you (*or*, for —).
Nothing important by last accounts DFL
Nothing in sight VNW
Nothing less QNP
Nothing more RZW

SKD —Nothing particular.

SKE —Nothing serious.

SKF —Nothing shall.
Nothing to be depended upon beyond your own resources KUM

SKG —Nothing to report.
Say nothing VIK
There is nothing CMT

SKH NOTICE-D-ING. TO NOTICE.

SKI —Did not notice.

SKJ —Did you notice?
Give notice OAB
Notice (*warning*) has been given YUL

SKL —Noticed nothing.
Short notice VZW
Stranger (*or vessel indicated*) will not take any notice of signal WDK
Take no notice XJR
Take notice XJS
Your zeal has been particularly noticed by — ZMD

SKM NOTIFY-IED-ING-ICATION.

SKN —Have notified.

SKO —Will, *or*, Shall be notified.

SKP NOTWITHSTANDING.

SKQ NOUGHT.

SKR NOURISH-ED-ING-MENT.

SKT NOVEL-TY.

SKU NOVEMBER.
About November the — CZT

SKV —Beginning of November.

SKW —End of November.

SKX —Next November.

NOW. AT ONCE FIN
Just now PXL
Mail is now at — RFJ
Now doing LIS

SKY NOWHERE.

SKZ NOZZLE.

SLA NUISANCE.

SLB NUMBER-ING. TO NUMBER.

SLC —Numbered.
A large (great) number (*or*, quantity)—of — OGZ
A larger number (*or*, quantity)—of — than QFM

NUMBER—OBEY.

NUMBER—*Continued.*

SLD —A small (*or*, smaller) number (*or*, quantity)—of —.

SLE —A very large number (*or*, quantity)—of —.
An average number (*or*, quantity)—of — FOQ
An equal number (*or*, quantity)—of —, MGF
Boiler burst; number of killed and wounded not yet known AX

SLF —Has vessel made her number?*
Hoist your distinguishing number (*or*, signal)* DV
I, *or*, She exchanged numbers with —, MKW
Indicate the number (*or*, quantities)—of PIA
Lost number of blades of screw (*indicated*) GLZ
Make your number (*distinguishing signal*) DV

SLG —Number, *or*, Quantity is incorrect.
Number of columns JBX
Number of killed and wounded not yet known QAP
Numbered SLC
Numberless SLI
Numbers SLJ
Official number* SPR
Shorten in cable to the number of shackles indicated HRP
Show the number (*or*, quantity)—of —, PIA
Show your distinguishing signal (*number*) DV
The greater-est number (*or*, quantity)—of — OHN
The least number (*or*, quantity)—of —, QKH
Too large a number (*or*, quantity)—of —, QFV

SLH —Vessel has not made her number.
Vessels just arrived, make your numbers (*or*, distinguishing signals)* DX
Vessels just weighed (*or*, leaving), show your numbers (*or*, distinguishing signals)* DZ
Vessels that wish to be reported all well, show your numbers (*or*, distinguishing signals)* DYT
Vessels wishing to be reported on leaving, show your numbers (*or*, distinguishing signals)* EB
What is the number of mail bags you have on board? FSP
What is your name (*or* number)?* SDT
What number (*or*, quantity) of — have you? UDW

**See* LIST OF MERCHANT VESSELS.

SLI NUMBERLESS.

SLK NUMBERS.

SLJ NUMERAL-ICAL-LY.
Annul the hoist shown by numeral signal EMI
Numeral flag NDJ

NUMERAL—*Continued.*

SLM —Numeral signals (*when spoken of*). (*For use, see page* 32.)
Numeral signal No. 1.* Code Flag over M
Numeral signal No. 2.* Code Flag over N
Numeral signal No. 3.* Code Flag over O

**For method of using these signals, see page* 32.

SLN —Numeral table. (*Pages* 32–34.)

SLO NUMEROUS-LY.

SLP NUN-NERY.

SLQ —Nun buoy.

SLR NUNCIO.

SLT NURSE-D-ING.
Are there any sick nurses to be got? WAZ
Sick nurse WBG
You had better get a sick nurse WBK

SLU NUT.
Cocoanut IYX

SLV NUTMEG.

SLW O. (*Letter.*) (*For new method of spelling, see page* 13.)

SLX OAK-EN.

SLY OAKUM.

SLZ OAR.
Boat's oars GRS

SMA OATH.

SMB OATMEAL.

SMC OATS.

SMD OBEDIENT-LY-CE—TO.

SME OBEY-ED-ING.

SMF —I can not obey your order.

SMG —Obey order.

OBJECT—OCEAN.

SMH OBJECT.
SMI —Is there any object?
Keep the two objects named in one line, QUM
SMJ —Object is.
SMK —With the object (*or*, view) of.

SML OBJECTION-ABLE.
SMN —Has it been objected to?
SMO —Have you any objection—to?
SMP —No objection—to.
SMQ —Objected—to—.
Objectionable character ILY

SMR OBLIGE-D-ING—TO. (*See also* BOUND *and* COMPEL.)
SMT —Is obliged to undergo repairs.
SMU —Obligation-ory.
SMV —Obliged to be given up.
Obliged to cut away KHQ
Obliged to discharge LCX
SMW —Obliged to give it up.
SMX —Obliged to scud.
Obliged to stop engines WXH
SMY —Obliged to throw overboard.
Unless we are obliged YJR
Was obliged to put back FQN
SMZ —Will be obliged to.
SNA —You will be obliged to.
SNB —You will not be obliged to.

OBLIGED—FOR. (*Grateful*) OGQ

OBOLOS. (*Measure of weight*) BAJ

SNC OBSCURE-D-ING-ITY.

SND OBSERVATORY.

SNE OBSERVE-D-ING. TO OBSERVE. (*See also* SEE.)
Dead reckoning agrees with observation DTX
Did not observe (*or*, see) VNF
Did you get an observation? NYR
Did you get good observations? RM
Did you observe (*or*, see)? VNG
Good observations OEC
SNF —Have, *or*, Has been observed (*or*, seen).
Have you taken observations for variation? JHS
I have had no observation for variation lately JHV
Latitude by observation—is QHU
Longitude by observation—is QZD
Night observation SIE
No recent observations. I did not get an observation RT
SNG —Observation.
SNH —Observations on the —.
Tolerable observations XUM
When were your last observations for latitude? QIF
When were your last observations for time? RY

SNI OBSTACLE.

SNJ OBSTRUCT-ED-ING-ION.
Beware of boom (*or*, obstruction) GJC
Boom, *or*, Obstruction broke adrift GZM

OBSTRUCT—*Continued.*
Chain obstruction IJO
Channel, *or*, Fairway is obstructed ILF
Floating obstruction in (*or*, at)— NFD
Net obstruction SGY
Obstructions removed UQF
Remove obstruction UQG
SNK —Sunken obstruction in (*or*, at)—.
The channel is obstructed by a ship ILT
SNL —There is no obstruction.

SNM OBTAIN-ED-ING-ABLE. (*See also* GET *and* PROCURE.)
SNO —Can be obtained—at.
Can I obtain ballast at —? FTP
Can labor be obtained? QCS
Can pratique be obtained at —? TRY
SNP —Can you obtain (*or*, procure)?
Carpenters and caulkers may be obtained at — IBU
Fresh vegetables to be obtained NRB
Fruit is to be obtained on shore NSE
SNQ —Have, *or*, Has not obtained.
Have obtained soundings WKN
Have obtained the following information from — NGV
SNR —Have you obtained?
How is your latitude obtained? QHN
I wish to obtain orders from my owners, Mr. —, at — SW
Is cotton freight to be obtained? JXW
SNT —It is not to be obtained.
SNU —It is to be obtained.
SNV —Must obtain (*or*, be obtained).
No fruit is to be obtained on shore NSF
No intelligence obtained from vessel boarded POG
No vegetables to be obtained YOI
SNW —Obtain all the intelligence possible.
SNX —Shall, *or*, Will obtain.
Shelter may be obtained VWM
Water can readily be obtained YWS
Water can not be obtained YVN
You will have great difficulty in obtaining water LAF

SNY OCCASIONAL-LY.

SNZ OCCASION-ED-ING. TO OCCASION.
Authority sufficient for the occasion, FMP
Happened in consequence of. Occasioned by JPZ

SOA OCCULTING LIGHT.
SOB —Group occulting light.

SOC OCCUPY-IED-ING-ATION.

SOD OCCUR-RED-RING-RENCE—ON (*or*, TO).
How did it (*or*, that) occur (*or*, happen)? OMK
It frequently occurs NQT
SOE —When did it occur?

SOF OCEAN-IC.
North Atlantic FJL
North Pacific SYW
South Atlantic FJM
South Pacific SYX

OCHR—OFF.

OCHR-EL-GUERCH. (*Coin*) ..... AUK

OCK. (*Measure of weight*) ..... BAQ

O'CLOCK. (*See* CLOCK) ..... ZNG

SOG OCTOBER.
About October the — ..... CZU
SOH —Beginning of October.
SOI —End of October.
SOJ —Next October.

OF ..... CGM
By way of ..... HPS
In place of ..... PNA
Not of ..... CFW
Of course ..... JZW
Of him (his, her-s, it-s) ..... CGN
Of me (my, mine) ..... CGO
Of no importance ..... PEZ
Of our-s (us) ..... CGP
Of that (this) ..... CGQ
Of the ..... CGR
Of them (their-s) ..... CGS
Of these (*or*, those) ..... CGT
Of water ..... YVI
Of what (*or*, which) ..... CGU
Of whom (*or*, whose) ..... CGV
Of you-r-s ..... CGW
What, *or*, Which of the —? ..... CQI

SOK OFF.
As soon as she is off (*or*, afloat) ..... DPW
SOL —At —(*time indicated*) we were off —.
Beating off ..... GCA
Becalmed off — for — days ..... GCI
Blockade is not taken off ..... GND
Blockade is taken off ..... GNE
Blow-off cock (*or*, gear) ..... GNW
Blow-off valve ..... GNZ
Blow off your steam ..... GOA
Boiler leaky; must be blown off ..... GWC
Bring off ..... HIT
Can be cut off ..... KHE
Can not be got off (*or*, afloat) by any means now available ..... CD
Can not save the ship; take people off ..... NB
Cast off ..... IED
Cut off ..... KHJ
Expect (*or vessel indicated* expects) to be got off (*or*, afloat) ..... DPX
Far-ther off (*or*, from) ..... MSV
Fend off ..... MVT
Fire gains rapidly; take people off ..... NG
Fleet, *or*, Squadron when last seen were off — ..... NEO
Haul off ..... OPC
Have, *or*, Has got off ..... OFG
Heave-to; head offshore ..... LQ
How far off? What distance? ..... MTA
I can get off ..... NZB
SOM —I shall be off — at — (*time indicated*).
I shall get off (*or*, afloat) with assistance ..... DPY
I stand off and on the land ..... QEB
I shall stand off the land from —(*hour indicated*) to — (*hour indicated*), *or*, I shall stand off until ..... QEC
If you will lay out an anchor for me I can get off ..... EIV

OFF—*Continued.*
It is likely you (*or*, *vessel indicated*) will be got off? ..... OFJ
SON —Is she (*vessel indicated*) off?
It is expected the embargo will be taken off ..... LWJ
Keep farther off (*or*, from) ..... MCT
Keep off and on and await instructions, SX
Lighter is coming off — to you ..... QZ
May be got off ..... OFK
May be got off (*or*, afloat) if prompt assistance be given ..... CG
May be got off (*or*, afloat) without assistance ..... DPZ
Met her off (*or*, in)— ..... RQY
Must cast off. I must cast off ..... IEH
Not worth getting off (*or*, afloat) ..... DQC
Off and on ..... SOW
Offshore. Off the coast ..... IYD
SOP —Off the —.
Off the buoy ..... HMV
Off the cape ..... HVR
Off the entrance ..... MFT
SOQ —Off the island.
SOR —Off the land.
SOU —Off the light.
Off the mouth of the river (*or*, —) ..... UYJ
Off the point ..... TNM
Off, *or*, From the wind ..... NRY
Off the wreck ..... ZIU
Off this port ..... TOR
Pay-ing, Paid off ..... TEP
Pilot boat most likely on — (*bearing indicated*) (*or*, off —) ..... TK
Pilot can not get off ..... TJP
Put off ..... UCZ
Put off for the present ..... TUD
SOV —Put off the sale.
Send the mate—off ..... RMS
Several vessels becalmed off ..... GCJ
Shall I cast off? ..... IEJ
Sheer a little off ..... VUO
Sheer a little off when you come to the point ..... VUP
Sheer-ed-ing off ..... VUN
Shove-d-ing off ..... WAJ
Stand off. Get an offing. Put to sea at once ..... MG
Stand, *or*, Haul off ..... OPC
Stand off and on the land ..... WQH
Sunk off (*or*, near) the — ..... WEO
Take-n-ing, Took off ..... XJT
The tide will take her off (float her), NFE
The way is off my ship; you may feel your way past me ..... HL
Too far off ..... MTD
Vessel (*indicated, if necessary*) has got off ..... NZE
What distance off is —? ..... LGM
When did you come off? ..... JDN
When do you come off? ..... JDO
When do you expect to be off (*or*, abreast of) —? ..... DAP
When I have run my distance, I shall put her head off until — ..... LGP
When will the embargo be taken off? LWN
You are too close in. Keep farther off, IVL

OFF AND ON—OFFICER.

SOW OFF AND ON.
I shall stand off and on the land ... QEB
Keep off and on and await instructions, SX
Stand off and on the land ... WQH

SOX OFFEND-ED-ING-CE. TO OFFEND.
Be careful not to give offence ... HYL

SOY —Offender.

SOZ —Offensive.

SPA OFFER-ED-ING—TO. TO OFFER.
Any freight offering? ... EOZ
First offer ... NAZ

SPB —Have you had an offer?
Made an offer of — ... REF

SPC —Offer (an offer).
Offer, *or*, Proposal not accepted ... DBW
Offered assistance, but they declined, FGM

SPD —What was the offer?
Will accept your offer ... DBY
Will you make an offer? ... RIZ

SPE OFFICE.

SPF —Admiral's Office.
Badge of office ... FSA
Bureau de Change. Exchange office, HNC
Call at the post office for letters ... HSY
Colonial Office ... JBL
Commander-in-Chief's Office ... JEQ
Detained by the Emigration Office ... KYB
Emigration, *or*, Immigration Office ... LXJ
Foreign Office, *or*, State Department, NKR
Go to the Admiral's Office ... DLF
Harbor master's office ... OMY
Have you settled with the Emigration Office ... LXK
Weather Bureau, *or*, Meteorological Office reports depression approaching from the — ... ETP
Weather Bureau, *or*, Meteorological Office reports gale approaching from the — ... ETQ
Post office, For, *or*, At the post office, TQJ
Post-office order ... TQL
Report me to "New York Herald" Office, London ... UI
Report me to "New York Herald" Office, New York ... UJ
Report me to "New York Herald" Office, Paris ... UK
Secretary's office ... VMQ
Send to the Admiral's Office ... DLK
Shipping office ... VYB
Telegraph station (*or*, office) ... XME
The office is closed ... IVH
There are orders for you at the Admiral's Office ... DLM
To, *or*, At the post office. Post office, TQJ

SPG —War office, *or*, War Department.
You are wanted at the — office ... YUB

SPH OFFICER.
Admiral, *or*, Senior officer has commands for you ... DKP
Admiral, *or*, Senior officer has no commands ... DKQ
Admiral, *or*, Senior officer has requested, DKR
Admiral, *or*, Senior officer intends ... DKS
Admiral, *or*, Senior officer is generally about ... DKT
Admiral, *or*, Senior officer is off (*or*, at) —, DKU
Admiral, *or*, Senior officer is on board—(*or*, at —) ... DKV
Admiral, *or*, Senior officer is on shore, DKW
Admiral, *or*, Senior officer requests the pleasure of your company at dinner, DKX
Admiral, *or*, Senior officer wishes ... DKY
Admiral, *or*, Senior officer wishes to know ... DKZ
Admiral, *or*, Senior officer wishes to see you (*or person indicated*) ... DLA
Admiral, *or*, Senior officer wishes to see you as soon as convenient ... DLB
Admiral's, *or*, Senior officer's memo ... DLC
Admiral's, *or*, Senior officer's order ... DLE
Board of Trade officer (*or*, inspector) ... GPD

SPI —Boarding officer.

SPJ —Can, *or*, May officers?
Chief officer ... IOS
Commanding officer ... JDY
Commanding officer desires ... JDZ
Commissioned officer ... JFD
Custom-house officer ... KGW

SPK —Direct officer to —.
Excise officer ... MLC
First officer ... NBC
Foreign officer ... NKS
Have not seen the admiral (*or*, senior officer) ... DLG
Have you seen the admiral (*or*, senior officer)? ... DLH
Junior officer ... PXA
Medical officer ... ROJ
Military officer ... RTY
Naval officer ... SEQ
Naval Reserve officer ... SEU
Officer and men ... RPI
Officer, *or*, Employee of Government, OFT
Officer of Naval Reserve ... SEU

SPL —Officer of the guard.

SPM —Officer of the watch.

SPN —Officer's servant.
Petty, *or*, Non-commissioned officer ... THJ
Quarantine officer ... UEF
Salvage officer ... VGE
Second officer (*or*, mate) ... VME

SPO —Send an officer—to (*or*, for).
Sending, Sent an officer—to (*or*, for) ... VPO
Senior officer ... VQZ
Shipping officer ... VYJ
Signal officer ... WDA
Third officer (*or*, mate) ... XQO
Under-officer of ... YHI
What is the name of admiral (*or*, senior officer)? ... DLO
Where is the admiral (*or*, senior officer)? SJ

OFFICER—ON.

OFFICER—*Continued.*
Where is the commanding officer? JEI
Where is the health officer? ORD

SPQ OFFICIAL-LY.
Await outside the inspection of the officials FPB
Have you a Custom-house official on board? KGX
Is the news official? SHJ
Official log-book GZD
SPR —Official number.
Officially confirmed (*or*, certified) IJF
SPT —Official (officer).
Passed the official inspection TCU
Post-office official (*or*, postmaster) TQK
Signal the vessel's official number—to, DV
Telegraph clerk (*or*, official) XLZ
Want official confirmation JOH

SPU OFFING.
A good offing ODR
Cut, *or*, Slip. Get an offing. Weigh. Wait for nothing KW
SPV —In the offing.
Put to sea at once. Get an offing. Stand off MG

SPW OFTEN.
As often as FBD
SPX —How often?
SPY —Not often. Seldom.
SPZ —Not so often.
Very often YPM

SQA OHM. (*Measure of electrical resistance.*)

SQB OIL-ED-ING. TO OIL.
Apparatus for casting oil on the sea to quiet it ERF
Barrel of oil FXU
Calm the sea by pouring oil on it HTN
Castor oil IEP
Colza oil JBZ
Croton oil KEP
Gallipoli oil NWJ
I am in want of oil for machinery RDU
Lamp oil QDH
Linseed oil QVB
SQC —Lubricating oil.
Mineral Oil RUX
Neat's-foot oil SFR
SQD —Oil-y.
Oil bag FSK
Oil cake SQE
Olive oil SQL
Paint oil SZQ
Paraffin oil TAS
Petroleum oil THE
Rangoon oil UIB
Smooth-ed-ing sea by pouring oil on it, HTN
Sperm oil VNI
Sweet oil XHF
Vegetable oil YOJ
Whale oil ZBY

SQE OILCAKE.

SQF OINTMENT.

OKE. (*Measure of weight*) BAQ

SQG OLD.
How old? What age? DSI
Old berth GFX
Old canvas HVI
SQH —Old rope.
Old system XID
SQI —Older.
SQJ —Oldest.
Too old XVE

SQK OLIVE.
SQL —Olive oil.

SQM OMIT-TING. TO OMIT.
SQN —Do not omit.
SQO —Omitted. Omission.

SQP OMNIBUS.
Omnibus, *or*, Car leaves at — HYB
When does omnibus (*or*, car) leave for —? HYC

ON CGX
All on board CZA
Bring on board GPZ
Bring on shore HIU
Broadside on (*or*, to) HJP
Captain is not on board HWK
Captain is on board HWL
Captain is requested to come on board, HWN
Come on board GQA
Continue on your course JSM
Crew not all on board DYA
Due on LOW
End on LYM
Hold on OWR
I am coming (*or*, sending) on board CZB
I have no combustibles on board HQ
I shall stand off and on (*the land*) QEB
I shall stand on until — WQD
Is the captain on board? HXE
Keep her bows on HCI
Keep on and off, and await instructions, SX
No boat on board GTX
Not on CFX
Observations on the — SNH
On CGX
On account of DFP
On and off SOW
On board. Aboard CYX
On both sides HAR
On condition JND
On deck KQC
On delivery KSW
On demand—of KTD
On fire NAP

ON—OPPORTUNE.

ON—*Continued.*
On him (his, her-s, it-s) ..... CGY
On His (*or*, Her) Majesty's service ..... RHS
On leave ..... QLY
On leaving ..... QLK
On lee bow. Lee bow ..... HCN
On me (my, mine) ..... CGZ
On no account ..... DFR
On our-s (us) ..... CHA
On port bow ..... HCO
On shore ..... VZM
On starboard bow ..... HCP
On that ..... CHB
On the ..... CHD
On the — day of the month ..... KNQ
On the — (*date indicated*) ..... KMF
On the bar ..... FVZ
On the beach ..... FZY
On the beam ..... GAW
On the coast ..... IYE
On the left bank of the river ..... FVE

NOTE.—*The right or left hand bank in descending the stream.*

On the other ..... SVM
On the port quarter ..... UEQ
On the right bank of the river ..... FVG

NOTE.—*The right or left hand bank in descending the stream.*

On the road—to ..... UYP
On the rock ..... UYW
On the same day ..... KNR
On the shoal ..... VYU
On the starboard quarter ..... UER
On the way—to ..... YXF
On the wreck ..... ZIV
On them (their-s) ..... CHE
On these (*or*, those) ..... CHF
On weather bow ..... HCQ
On what (*or*, which) ..... CHG
On what date did you speak the — (*vessel indicated*)? ..... KMG
On whom (*or*, whose) ..... CHI
On you-r-s ..... CHJ
Run on shore ..... VCE
Stand on ..... MH
Too much strain on — ..... WYI
Was to sail on the — ..... VEU
SQR —We sail on the —.
Will you (*or person indicated*) come on board? ..... GRF
Will your surgeon come on board? ..... WP

SQT ONCE.
At once. Now ..... FIN
I can begin at once (*or*, on —, *date specified*) ..... GDO
It is dangerous to allow too many people on board at once ..... GB

SQU ONE.
Alter course one point to port ..... JZD
Alter course one point to starboard ..... JZE
At one ..... FIO
Either one. Either ..... LUD
Every one. Everybody ..... MIU

ONE—*Continued.*
I have only one boat (*indicate other number, if necessary*) ..... GTC
No one. Nobody ..... SIU
No one hurt ..... PAT
No one killed ..... QAO
One screw disabled; can work the other, MW
Only one anchor left ..... EJG

SQV ONION.

SQW ONLY.
I have only — days' provisions ..... TO
I have only — days' water ..... ZA
Only chance of safety ..... IKG
SQX —Only for a short —.
SQY —Only intended as —.
Only intended for a feint ..... MVG
SQZ —Only intend to —.
Only one anchor left ..... EJG
Only to be got in small quantities ..... OFM

SRA ONWARD.

ONZE. (*Measure of weight*) ..... BAO

SRB OOZE-D-ING.

SRC OPEN-ED-ING-LY.
Keep open order ..... PZH
Open. Get farther away ..... MC
SRD —Open fire, *or*, Commence firing.
Open sealed orders ..... SUC
Open the telegram for me and signal its contents ..... WX
Shall I open your telegram and signal its contents? XC
The weather is still open (at —, *to follow, if necessary*) ..... YZH

SRE OPERA.

SRF OPERATE-D-ING-ION.
Base of operations ..... FYD
SRG —Operations have commenced.

SRH OPERATOR-IVE.

SRJ OPHTHALMIA-IC.

SRK OPINION.
SRL —In my opinion, *or*, My opinion is—that—.
SRM —In your opinion.
What is the general opinion? ..... NXQ
SRN —What is your opinion—of —?

SRO OPIUM-IATE.
SRP —Opium trade.

SRQ OPODELDOC.

SRT OPPONENT.

SRU OPPORTUNE-ITY—TO (*or*, FOR).
An opportunity for disposing of cargo, HZQ
SRV —An opportunity for selling (*or*, disposing of) —.

OPPORTUNE—ORDER.

OPPORTUNE—*Continued.*
An opportunity for sending letters to Europe (*or*, to —) ---- QOD
Every opportunity ---- MJA
SRW —Few opportunities.
First opportunity ---- NBD
SRX —Is there any opportunity?
SRY —Next time (*or*, opportunity).
No opportunity (*or*, chance) ---- IKE
Opportunity for action ---- DIU
Opportunity for sending letters to Europe (*or*, to —) ---- QOD
SRZ —Opportunity to send.
Some future opportunity ---- NUS
STA —There is an opportunity.

STB OPPOSE-D-ING-ITION.
Any opposition—to (*or*, from) ---- EPK
Great opposition—to (*or*, from) ---- OHF
STC —Must oppose.
STD —No opposition. Unopposed.
Opposition majority of — ---- RHW

STE OPPOSITE.

STF OPPRESS-ED-ING-IVE-OR.

STG OPTIC-AL-IAN.

STH OPTION-AL-LY.

STI OR.
Or else ---- LVU

STJ ORANGE.

STK ORDER.

NOTE.—*For machinery, etc., out of order, see under the part of machinery in question.*

According to order (*or*, direction) ---- DEM
Admiral's, *or*, Senior officer's order ---- DLE
After order ---- DRF
Am, Is, *or*, Are ordered (*or*, directed) to (*or*, by) ---- LBG
STL —Are there any orders?
STM —Are you going to wait for orders?
Attend to orders ---- FLH
Bad order. In bad order ---- FRI
STN —By your owner's orders (*or*, instructions).
Call off — for orders ---- HTA
Cargo in very good order ---- HZX
Contrary to orders ---- JSX
STO —Counter orders.
Disobey-ed-ing-dience of orders ---- LEZ
General orders ---- NXP
Good order. In good order ---- OEB
STP —Have no orders.
STQ —Have, *or*, Has orders for.
Have orders been given—to (*or*, for)? PNE
Have orders (*or*, telegram) for you ---- SM
Have received the following communication (orders, *or*, instructions) from your agent (*or*, owner) ---- IA
Have you any orders (telegram, message, *or*, communication) for me? ---- IB
Have you received any orders—from —? SU

ORDER—*Continued.*
STR —Have you received your orders?
I am directed to acquaint you ---- DHI
I can not obey your orders ---- SMF
I expect your orders every moment ---- MNL
I have instructions (*or*, orders) ---- PNF
STU —I have orders for you.
I have orders for you not to touch (*or*, call) at — ---- SN
I have orders to telegraph your passing, SO
STV —I have received orders.
I have received orders for you not to proceed to —(*place next indicated*) on account of ice ---- PBR
I have received orders for you not to proceed without further instructions, SP
I have received orders for you to await instructions from owners at — ---- SQ
I have received orders for you to discharge cargo at — ---- SR
I have received orders for you to proceed to — ---- TF
STW —I have telegraphed for further orders (*or*, instructions).
I have telegraphed for your orders ---- ST
STX —I must remain till further orders.
STY —I send an order—for —.
I will telegraph for your orders if you will wait reply ---- SV
I wish for orders from Mr. —, my owner, at — ---- SW

NOTE.—*This signal is to be followed by:*
1. *Ship's number, if not already made.*
2. *Name of owner, from* SPELLING TABLE.
3. *Owner's residence from* GEOGRAPHICAL *or* SPELLING TABLE.

STZ —If you order me.
In bad order. Bad order ---- FRI
In good order. Good order ---- OEB
SUA —In order—to.
Keep close order ---- PYQ
Keep off and on and await instructions (*or*, orders) ---- SX
Keep open order ---- PZH
Machinery out of order ---- RJ
SUB —My orders.
No instructions (*or*, orders) ---- PNI
Not according to orders. Against instructions ---- DER
Obey orders ---- SMG
SUC —Open sealed orders.
Order book ---- GZE
SUD —Order-ed-ing by telegraph.
Order canceled ---- HUP
SUE —Ordered.
SUF —Ordered back.
SUG —Ordering.
SUH —Orderly.
SUI —Orders have been received.
SUJ —Orders have been sent.
SUK —Orders have not arrived yet—for —.
SUL —Out of order.
Owners desire me to order you to coal at — ---- HE
Owners desire me to order you to discharge cargo first at —(*place next indicated*) ---- SY

ORDER—OUGHT.

ORDER—*Continued.*
Pay attention to orders ---- FLH
Post-office order ---- TQL
Previous order (*or*, instructions) ---- PNJ
Previous orders are all countermanded, JYP
Proceed in execution of previous orders, SZ
Pumps in good order ---- UBP
Repeat my signals until further orders, WCP
Returns ordered ---- UVR
Sailing orders ---- VEL
Sealed orders ---- VLN
Secret orders ---- VMJ

SUM —Send for orders.
SUN —Send my orders on to —(*place indicated*).
Shall I telegraph for your orders? ---- TB
SUO —Should be ordered.
Standing orders ---- WQK
Stay, *or*, Stop for orders ---- TE
Telegraph orders (*or*, instructions)—to —---- TC
Telegraph out of order (*or*, stopped), XMC
SUP —The orders are coming off.
There are no orders here for you ---- TD
There are orders for you at the admiral's office ---- DLM
SUQ —Under orders — for (*or*, to)—.
SUR —Under orders of.
Until further orders ---- YLG
Urgent orders (*or*, instructions) ---- PNL
Verbal orders ---- YOZ
Wait for orders ---- TE
SUT —Wait off here for orders.
Want immediate orders ---- YK
Weigh, and proceed as ordered ---- KV
SUV —What are your orders?
Where do you intend calling for orders? HTJ
SUW —Who sent the order?
Written orders ---- ZJU
SUX —You are not likely to receive your orders for some days.
SUY —You are ordered not to come into port.
SUZ —You are ordered on to —.
You are ordered to proceed to — ---- TF
You must remain until further orders, NUM
Your orders (*or*, instructions) ---- PNM
Your orders are at (*or*, will be at) — ---- TG
Your orders are canceled ---- HUQ
Your orders are not ready for you ---- UKE
SVA —Your orders have not arrived yet.
SVB —Your orders will be awaiting you off (*or*, at)—.
Your original orders are canceled; I am directed to inform you to proceed to —, TH
Your papers are not in order ---- TAP
NOTE.—*For machinery out of order, look under the part of machinery in question.*

SVC ORDINARY-ILY. IN AN ORDINARY DEGREE.
SVD —Ordinary seaman.

SVE ORDNANCE.

ORDNANCE STORES ---- EZW

ÖRE. (*Coin*) ---- AUL

SVF ORE.

SVG ORGANIZE-D-ING-ATION.
Fleet organization ---- NEP

SVH ORIENTAL.

SVI ORIGIN-AL-LY.
Your original orders are canceled; I am directed to inform you to proceed to — ---- TH

SVJ ORLOP.

SVK OSCILLATE-D-ING-ION.

SVL OTHER.
Any other ---- EPL
Each other ---- LQX
Get her on the other tack as fast as possible ---- NYU
Get her on the other tack, or you will be on shore ---- LF
I shall not go on the other tack unless I fall off — to — ---- MRU
SVM —On the other.
Other case ---- IDO
Other cause ---- IFS
SVN —Some other.
SVO —The other side.
We shall do better on the other tack, XIN
SVP OTHERWISE.

OUGHT TO ---- CHK
He, She, It (*or person-s or thing-s indicated*) ought to ---- BVD
He, She, It (*or person-s or thing-s indicated*) ought not to ---- BVE
He, She, It (*or person-s or thing-s indicated*) ought not to be ---- BVG
He, She, It (*or person-s or thing-s indicated*) ought to be ---- BVF
How ought? ---- BXQ
I ought to ---- CHL
I ought not to ---- CHM
If I ought to ---- BZL
If I ought not to ---- BZM
It ought not to be ---- BGS
It ought not to be done ---- BNS
It ought to be ---- BGR
It ought to be done ---- BNR
Ought he (she, it, *or person-s or thing-s indicated*) to? ---- CHN
Ought his (her-s, it-s)? ---- CHO
Ought I (my, mine)? ---- CHP
Ought I to — do? ---- CHQ
Ought not to ---- CHR
Ought not to be ---- CHS
Ought not to be able to — ---- CYP
Ought not to have ---- CHT
Ought that (*or*, this)? ---- CHU
Ought the? ---- CHV
Ought these (*or*, those)? ---- CHW
Ought they to? ---- CHX
Ought to be ---- CHY
Ought to be able to — ---- CYQ
Ought to be ashamed ---- FCV
Ought to do (*or*, be done) ---- CHZ

OUGHT—OUT.

OUGHT—*Continued.*
Ought to have ..... CIA
Ought we (our-s) to? ..... CIB
Ought you-r-s to? ..... CID
They ought to ..... CIE
They ought not to ..... CIF
They ought not to be ..... BHY
They ought to be ..... BHX
We ought to ..... CIG
We ought not to ..... CIH
What, *or*, Which ought to? ..... CQJ
When ought? ..... CRP
When ought I to see (*or*, sight)? ..... VOD
When ought the next mail to arrive? RGA
When ought the next mail to leave? RGB
Where ought? ..... CTJ
Who ought? ..... CUR
Why ought? ..... CVQ
You ought to ..... CIJ
You ought not to ..... CIK
You ought not to be ..... BJI
You ought to be ..... BJH

OUNCE. OZ. (*Measure of weight*) ..... BAZ

OUR-S-SELVES ..... CIN
After our-s CIL
Are, *or*, Is our-s, *or*, Are we? ..... BEM
Before our-s (us) ..... CIM
By our-s (us) ..... BJY
Can, *or*, May we (our-s)? ..... BKN
Could, *or*, Might we (our-s)? ..... BLI
Do, Did (*or*, Does) we (our-s)? ..... BMP
For our-s (us) ..... BPJ
From our-s (us) ..... BPW
Had, has, *or*, Have we (our-s)? ..... BRD
If we (our-s) ..... CAW
In our-s (us) ..... CDL
Is, etc. (*See* Are, *above.*)
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must we (our-s)? ..... CFD

SVQ —Nearly all our.
Not our-s (us) ..... CFY
Of our-s (us) ..... CGP
On our-s (us) ..... CHA
Ought we (our-s) to? ..... CIB
Our-s-selves ..... CIN
Shall, *or*, Will we (our-s)? ..... CJA
Should, *or*, Would we (our-s)? ..... CJW
Than we (our-s) ..... CKJ
That we (our-s) ..... CLW
To our-s (us) ..... COB
Was, *or*, Were our-s (we) ..... CPA
When we (our-s) ..... CSK
Where we (our-s) ..... CUD
Why we (our-s) ..... CVY
Will, etc. (*See* Shall, *above.*)
With our-s (us) ..... CWM
Would, etc. (*See* Should, *above.*)

SVR OUT.
All the lights are out along the coast of — ..... PU
Be on your guard; look out ..... OIV
Blow out ..... GNU
Boiler out of order ..... GWF
Bring out ..... HIV
Broke out ..... HJV
Can not get my boat out ..... GSJ

OUT—*Continued.*

SVT —Carried out.
Come out ..... JCV

SVU —Cut out.
Do you think we can cut her (*or*, them) out? ..... KHN
Do you think we can ride it out? ..... UWX
Farther out ..... MSX
Find out ..... MYO
Fires and lights out ..... MZQ
Fit-ted-ting out ..... NCL
Go out (*or*, from) ..... OBY
Good look-out ..... ODZ
Have you got out of danger? ..... KLC
Help me to lay out an anchor ..... EIK
How much cable have you out? ..... HRE
I shall ride it out if I can ..... UWY

SVW —In and out.
Just out of port (*or*, harbor) ..... PXM
Keep a good look-out aloft ..... EAG
Keep a good look-out for lights (*or*, land), *or*, Look out for land (*or*, lights) ..... PYH
Keep out of the tide (*or*, current) ..... XG
Lay out ..... QIX
Lay out an anchor ..... EIZ
Lightship at — is out of position (*or*, is not at anchor on her station) ..... QE
Look out—to (*or*, for) ..... QZS
Look out at day break ..... KNM
Look out for a line (*or*, rocket line) ..... KF
Look out for the tow line ..... QZU
Look-out will be kept on the beach all night ..... KG
Machinery out of order ..... RJ

SVX —Make out.
May, *or*, Can be cut out ..... KHO
Out — days ..... KNS

SVY —Out of (*or*, from).
Out of dock ..... LJK

SVZ —Out of harbor (*or*, port).
Out of order ..... SUL
Out of port (*or*, harbor) ..... SVZ

SWA —Out of quarantine.
Out of range. Out of gunshot ..... OKJ
Out of reach ..... UJA

SWB —Out of sight.

SWC —Out of soundings.
Out of the course—of ..... JZL

SWD —Out of the way.

SWE —Outermost.
Outer entrance (passage, *or*, channel) ..... ILS

SWF —Outer harbor.
Proceed out of harbor ..... TXC
Put out ..... UDA
Ran out ..... UHR
Ride it out if possible ..... KS
Rig out ..... UXJ
Rocks stretch a long way out ..... GE

SWG —Run out.
Shift your berth farther out ..... GHB
Shut out ..... WAU
Stand out to sea ..... WQI
Telegraph out of order (*or*, stopped) ..... XMC
Vessel indicated is out of sight ..... VXR
When I am out of quarantine ..... UEK
Work out ..... ZHX
Your lights are out (*or*, want trimming).
Made by — — — — *flashes or, blasts of a steam whistle.*

OUTBOARD—OWNER.

SWH OUTBOARD.

SWI OUTBREAK.

OUTERMOST ..... SWE

SWJ OUTFIT.

SWK OUTLET.

SWL OUTLINE.

SWM OUTLYING.

SWN OUTNUMBER-ED-ING.

SWO OUTPORT.

SWP OUTRAGE-D-ING-OUS-LY.

SWQ OUTRIGGER.
SWR —Outrigger torpedo, *or*, Spar torpedo.

SWT OUTSIDE.
Await outside the inspection of the officials ..... FPB
How is the wind outside? ..... ZEO
Outside berth ..... GFY
Outside of limit ..... QUG
SWU —Outside of the.
SWV —Outside the harbor.
Signal, *or*, I am going to signal state of the weather outside (*or*, at —, *place indicated*) ..... WDE
What is the weather outside (*or at place indicated*)? ..... YZL
Wind has abated outside ..... ZFJ
Wind has not abated outside ..... ZFK

SWX OUTWARD-LY.
SWY —Outward bound.

SWZ OVAL.

SXA OVEN.

SXB OVER.
Is — frozen over? ..... NQB
Overalls ..... DYQ
SXC —Over the.
Put over ..... UDB
What is the depth over the sill ..... KVH
— is frozen over ..... NQC

SXD OVERBOARD.
Fallen overboard ..... MRQ
Lost overboard ..... RAW
Man overboard ..... BR
Obliged to throw overboard ..... SMY
Want a boat; man overboard ..... BT
Washed overboard ..... YUR

SXE OVERCAST.

SXF OVERCHARGE-D-ING.

SXG OVERDUE.

SXH OVERFLOW-ED-ING.

SXI OVERHAUL-ED-ING.
The engines must be thoroughly overhauled ..... MCB

SXJ OVERHEAD.

SXK OVERHEAT-ED-ING.
Furnace overheated ..... NUE
Guns overheated ..... OKD

SXL OVERLAND.
SXM —Overland mail leaves on the —.

SXN OVERLAP-PED-PING.

SXO OVERLAY-ING-ID.
You will overlay my anchor ..... EKO

SXP OVERLOAD-ED-ING.

SXQ OVERLOOK-ED-ING.

SXR OVERMAST-ED-ING.

SXT OVERRULE-D-ING.

SXU OVERRUN-NING-RAN.

SXV OVERSEE-N-ING.

SXW OVERSIGHT.

OVERSEER. (*Superintendent*) ..... XEK

SXY OVERSHOOT-ING-SHOT.

SXZ OVERTAKE-ING-N-TOOK.
Do not overtake me. Code Flag over T

SYA OVERTHROW-N-ING-THREW.

SYB OVERTURE.
Made overtures ..... REG

SYC OVERTURN-ED-ING.

SYD OVERWHELM-ED-ING.

SYE OVERWORK-ED-ING.

SYF OWE-D-ING.
Owing to (*on account of*) ..... DFP

SYG OWN-ED-ING. TO OWN.

SYH OWN.
At my own disposal ..... LFM
Do not attempt to land in your own boats ..... EY

SYI OWNER.
By your owner's orders (*or*, instructions) ..... STN
Consult owner ..... JRU
Have received the following communication (*or*, instructions) from your agent (*or*, owner) ..... IA
Have you any message for your owner? RQL
I have received orders for you to await instructions from owner at — ..... SQ

OWNER—PALM.

OWNER—*Continued.*
I wish for orders from Mr. —, my owner, at — SW
Inform owner PKE
SYJ —My owner is, *or*, My owners are—.
SYK —Owner desired me to inform you.
SYL —Owner's request.
Owners desire me to inform you to coal at — HE
Owners desire me to inform you to discharge cargo first at — (*place indicated*) SY
Report me by post to my owner (*or*, to Mr. —) at — UC
Report me by telegraph to owner (*or*, to Mr. —) at — UE
Report me to owner on leaving USB
Send following message by post to owner (*or*, to Mr. —) at — WY
Send following message by telegraph to owner (*or*, to Mr. —) at — XA
Send following message through the post to owner (*or*, to Mr. —) at —, by signal letters instead of writing it at length WZ
Shall I telegraph your owner? XLU
Telegraph to my owner XMG
Telegraph to my owner to send my letters to me at — VQP
Tell my owner ship answers remarkably well ENO
Vessel desires to be reported by telegraph to owner (Mr. —) at — USF
What is your owner's address? DJS
SYM —Who are your owners?
Write to the owner ZJS
Your owner is here OUH
SYN —Your owners are.
Your port of destination is closed; your owners desire you to proceed to —, KXJ

OX. BULLOCK. CATTLE HLQ

OXEHOVED. (*Measure of capacity*) AZI

SYO OXIDE OF IRON. OXIDATION.

SYP OXYGEN.

SYQ OYSTER.
SYR —Are any oysters to be had?
Oyster beds GCU

SYT P. (*Letter.*) (*For new method of spelling, see page* 13.)

P. M. POST MERIDIAN. AFTERNOON. IN THE AFTERNOON DRW

SYU PACHA.

SYV PACIFIC ISLANDER.
SYW —North Pacific.
SYX —South Pacific.

SYZ PACIFY-IED-ING.

SZA PACK-ED-ING.
Packed tight XTB
SZB —Packing ring.
Packing ring of cylinder cover broken, KAN

SZC PACKAGE.

SZD PACKET. (*See also* MAIL.)
By the packet (*or*, mail) HPL

SZE PADDLE.
Connect your screw propeller (*or*, paddles) JPH
Paddle box HDF
SZF —Paddle float.
SZG —Paddle wheel.
SZH —Paddle-wheel steamer (*Horsepower to follow, if necessary.*)

SZJ PADLOCK.

SZK PAGE. (*Of a book.*)
Attention is called to page —, paragraph —, of the International Code DH

N. B.—*The number of the page is to be shown first and then the paragraph. (See note as regards this signal on page* 37.)

PAID. (*See also* PAY.) TEO
Everything paid MJI
Mind you get paid RUK

SZL PAIN-ED-FUL.
SZM —Painless.

SZN PAINT.
Black paint GLU
SZO —Paint-ed-ing. To paint.
SZP —Painter.
Red paint UMI
White paint ZDK
Yellow paint ZLD
SZQ —Paint oil.
Painter's tools (*or*, brushes) HKP

SZR PAINTER. (*A rope.*)

PAIR. (*Couple of*) JZA

SZT PALACE.

PALAME. (*Measure of length.*) AVT

PALM. (*Measure of length.*) AVT

PALM—PARREL.

SZU PALM. (*Tree.*)
Twine, needles, and palms for repairing sails ..... YFN

SZV PAMPHLET.

SZW PAN.

SZX PANE.
SZY —Pane of glass.

TAB PANIC.

TAC PAPACY. POPE. PAPAL-IST

TAD PAPER. (*See also* DOCUMENT *and* NEWSPAPER.)
TAE —All my papers are sent from the shore.
Any letters (*or*, papers) for me (*or person indicated*)? ..... EPA
Any letters (*or*, papers) from —? ..... JI
Bring all the papers and letters ..... HIL
Bring all your papers ..... LJZ
Bring the papers to me ..... HIN
TAF —Bring your papers on board.
By a paper of —(*date following*) ..... SHP
Can you lend (*or*, give) me a paper (newspaper)? ..... SB
Clear-ing papers ..... ITH
Daily paper ..... KIR
False papers ..... MSF
Foolscap paper ..... NHC
Has papers of following dates ..... KMC
TAG —Has she, *or*, Have you any papers?
TAH —Have you all your papers?
TAI —Have you received your papers?
TAJ —I have all my papers.
TAK —I have wrong papers on board.
Keep any letters (*or*, papers) for me till I return ..... PYK
Leave any papers (*or*, letters) for me (*or for party indicated*) at — ..... QKY
Necessary papers ..... SFY
Newspaper ..... SHO
Newspapers up to date of — (from —, *if necessary*) ..... SC
Paper money. Bank notes ..... ASV
TAL —Papers and documents.
TAM —Papers satisfactory.
TAN —Papers unsatisfactory.
Papers, *or*, Letters up to the —(*indicate where from if necessary*) ..... QOP
Shall I bring my ship's papers with me? HJF
Ship's papers (*or*, articles) ..... EZK
TAO —Suspicious papers.
Take papers ..... XJU
The captain must bring the ship's papers with him ..... HXJ
Tracing paper ..... XZI
Want my papers (*or*, clearance) ..... ITR
What is the date of your latest newspaper (*or*, letter)? ..... KMJ
Will you send me some newspapers? ..... SHT
Would you like to see our papers (newspapers)? ..... SL
Writing paper ..... ZJT
TAP —Your papers are not in order.
Your papers will be examined ..... MKJ

TAQ PAR. AT PAR.

PARA. (*Coin.*) ..... AUM

TAR PARADE-D-ING.

TAS PARAFFIN OIL.

TAU PARAGRAPH.
Attention is called to page —, paragraph —, of the International Code ..... DH
N. B.—*The number of the page to be shown first and then the paragraph.* (*See note as regards this signal on page* 37.)

TAV PARAGUAY-AN. PARAGUAYAN COLORS.

TAW PARALLEL.
TAX —Parallel-motion gear.
TAY —Parallel-motion rod out of order.

TAZ PARALYZE-D-ING-TIC-IS.

TBA PARAPET.

TBC PARBUCKLE-D-ING.

TBD PARCEL-LED-LING.
I have a letter (*or*, parcel) for you (*or*, for —) ..... QOG
Parcels and letters ..... QOJ
TBE —Parcels Post.

TBF PARCH-ED-ING.

TBG PARCHMENT.

TBH PARDON-ED-ING.

TBI PAREGORIC.

TBJ PARIS.
TBK —Declaration of Paris.
TBL —My first meridian is Paris, east of Greenwich 2° 20′ 15″=0h. 9m. 21sec.
Report me to "New York Herald" Office at Paris ..... UK

TBM PARK.

TBN PARLIAMENT.
Act of Parliament (*or*, Congress) ..... DIC
Both Houses of Parliament ..... OZP
By an Act of Parliament (*or*, Congress), DIE
Has Parliament (*or*, Congress) met? ..... JOZ
House of Commons ..... JFM
House of Lords. Senate ..... OZR
TBO —Member of Parliament (*or*, Deputy).
Parliament, Assembly, Congress (*or other legislative body*) adjourns (*or*, adjourned) on — ..... FEI
Parliament, Assembly, Congress (*or other legislative body*) is dissolved ..... FEJ
Parliament, Assembly, *or*, Congress met (*or*, meets)—on the — ..... JPB

PARMAK. (*Measure of length*) ..... AVT

TBP PAROLE.

TBQ PARREL.

PARSON—PASS.

PARSON ITX

TBR PART-ED-ING. TO PART.
Better part company JGL
Cable parted HQT
Danger of parting KJZ
Driving; parted from anchor EIA
Have you parted from your anchor? EIJ
TBS —I have parted—from (*or*, with) —.
I shall part company JGM
If you do not carry more sail, we shall part company JGN
In case we part company JGO
Part company JGQ
TBU —Parted from.
Parted company with — on the — (*or*, on the —, at —) IO
Parted from anchor; driving EIA
Parted from her anchor EJI
Parted in the night from her anchors, EJK
Permission to part company JGR
Should you part, endeavor to beach your vessel where people are assembled on the beach (*or as pointed out by compass signal* FROM *you*) FZU
Vessel indicated parted from her anchor, EKA
Vessel, *or*, Ship may part company JGU
We are in danger of parting GL
When did you part company—from R

TBV PART. (*Portion.*)
A large part (*portion*) QFL
A small part (*portion*) WHO
After part DRG
Fore part NIW
Have condemned a part of my provisions JMO
In the narrow part of the SDZ
Part of cargo saved IAW
Part of the crew (*indicate number, if necessary*) KDF
TBW —Partly.
The greater part OHP

TBX PARTIAL-LY.
TBY —Partially insured.

TBZ PARTICULAR-LY-IZE.
Every particular MJB
In every particular MJN
Nothing particular SKD
Very particular-ly YPN
Your zeal has been particularly noticed by — ZMD

PARTLY TBW

TCA PARTNER-SHIP.
Dissolved partnership LGA
TCB —Has taken a partner.
Partnership affairs DPE

TCD PARTY.
Beach party FZR
Charter party ING
Coaling party IWV
Funeral party NTJ
TCE —Party interested.
Reconnoitering party ULS

PARTY—*Continued.*
Seining party VOJ
Send muskets (rifles) to party on shore, SCQ
Water-ing party YWF
TCF —Working party.

TCG PASS-ING. TO PASS.
A squadron (*give nationality*) composed of — ships passed in sight WPF
Bar is impassable FR
Bar passable FVW
TCH —Can pass.
TCI —Can not pass.
Crew will not pass KCY
Did not pass survey XGI
TCJ —Did you pass?
Do not pass ahead of me. Code Flag over R
Do not pass too close to me IVE
Do you think we ought to pass a vessel in this distressed condition? NE
Gone by. Passed by HPV
TCK —Has not passed.
Have passed ice in latitude —, longitude —, on the — PQ
Have passed steamer with machinery disabled MT
Have passed steamer with steering gear disabled MU
Have you passed any vessel (*or vessel indicated*)? WOE
How many days since you passed — (*vessel-s indicated*)? KNH
How many torpedo boats passed in sight? GTK
How near did you pass to —? SFH
I have orders to telegraph your passing, SO
TCL —I passed — (*place or vessel indicated*).
I shall pass within hail OLE
I think I must have passed the buoy (*or*, beacon) HML
I will pass ahead of you, Code Flag over X
I will pass astern of you, Code Flag over Z
Pass ahead of me DVP
Pass astern of me FHQ
Pass within hail OLG
Password TDY
TCM —Passable.
TCN —Passed.
Passed a derelict vessel, apparently in good condition; hull well out of water; dangerous to navigation KVS
TCO —Passed a good many vessels.
Passed a war vessel disguised; funnel (*or*, funnels) —. (*Give the color or design, or the line that it may be an imitation of*) LEO
TCP —Passed a wreck.
Passed a wreck (*date, latitude, and longitude to follow, if necessary*), but could not render any assistance; people still on board ZV
Passed a wreck (*date, latitude, and longitude to follow, if necessary*), but was unable to ascertain whether any people were on board ZW

PASS—PATENT.

PASS—*Continued.*
Passed a wreck (*date, latitude, and longitude to follow, if necessary*); no one on board ZX
Passed by. Gone by HPV
Passed disabled ship at — LBW
Passed disabled steamer at — MX
TCQ —Passed during the night.
TCR —Passed, *or* Saw, some war vessels.
TCS —Passed survey.
Passed the derelict vessel — on the —, KVT
Passed the mail — days ago RFU
TCU —Passed the official inspection.
TCV —Passed the — (*place or vessel indicated*).
Passed the port (harbor, *or*, entrance), *or*, We have missed the mark MFV
Passing certificate—of (*or*, for) IJC
The way is off my ship; you may feel your way past me HL
We have missed the entrance (*or*, passed the port, *or*, harbor) MFV
TCW —When did you pass —?
— (*number*) torpedo boats (*give nationality*) passed in sight XYA

TCX PASS. (*Ticket of admission.*)
Railway pass UHA
Requisition for passes UTG

TCY PASSAGE.
TCZ —A pleasant passage.
TDA —A tedious passage.
After a passage — of — DQO
Can you give a passage — to? NZS
Do not know the channel (*or*, passage), ILH
Do you know the channel (*or*, passage)? ILJ
During the passage (*or*, voyage) LPU
For passage — to (*or*, in) NHI
TDB —I have had a rough passage.
TDC —I (*or vessel indicated*) have had a quick passage.
I know the passage (*or*, channel) QCD
Inner entrance (passage, *or*, channel), ILN
TDE —Is there a passage?
TDF —Made the passage in — days (*number to follow*).
TDG —No passage.
Outer entrance (passage, *or*, channel), ILS
TDH —Passage is —.
Screw passage VKG
Spoke several vessels during the passage, VSU
Take passage — to (*or*, for) XJV
There is a passage (*or*, channel)— bearing — ILU
Wait for passage — to (*or*, for) YTA
TDI —What sort of a passage have you had?
What wind leads through the passage (*or*, entrance)? ZFD
TDJ —Which passage did you take?
TDK —Will you give me a passage on shore?
TDL —Wish you a pleasant voyage (*or*, passage).

PASSED. (*See* PASS.) TCN

TDM PASSENGER.
Are your passengers all on board? GPU
Are your passengers all well? DYG
Cabin passenger — for — HQE
Can I land my invalid passengers? QDR
Can you accommodate a passenger (*or*, *number shown*)? DCP
Clothing for female passengers. Women's clothing IVR
Cuddy passenger KFM
Deck passenger KQA
Female passenger MVR
Full of passengers (*number may be indicated*) NSQ
TDN —Have you any passenger — for — (*or*, from —)?
TDO —How many passengers?
I am sinking (*or*, on fire); send all available boats to save passengers and crew NO
I can accommodate a passenger (*or number shown*) DCS
I wish to land passenger QEG
Male passenger RJB
No accommodation for passengers DCU
TDP —Passenger department.
Passenger list QVK
TDQ —Passenger ship.
Passengers, *or*, Crew sick with infectious complaint PCX
Passengers all on board GQR
Passengers are embarked LWS
TDR —Passengers must be landed.
Passengers not all on board DYB
TDS —Passengers saved.
Passengers will have to be disembarked, LEG
Saloon passenger VFQ
Send for passenger VPT
Send passenger VQB
Send suitable boats for landing passengers FI
Steerage passenger—for — (*or*, from —), WUD
Vessel seriously damaged; wish to transfer passengers HM
TDU —We have no passenger.
What passengers? How many passengers? TDO
When will passengers embark — (*or*, for—)? LWZ
TDV —Where will passengers have to be disembarked?
TDW —With passengers.
—Passengers have been ill of yellow fever (*number to follow*) MWZ

TDX PASSPORT.

TDY PASSWORD.
TDZ —Have you the password?
TEA —Password is —.

TEB PATENT. PATENTEE.
Patent anchor EJH
TEC —Patent fuel.
Patent fuze NUY
TED —Patent lead.
TEF —Patent log.
Patent sounding machine RDS
Thomson's (Kelvin) patent compass JIG

PATENT—PERFORM.

PATENT—*Continued.*

TEG —Thomson's (Kelvin) patent sounding apparatus.

PATH. FOOTPATH ..... NHE

TEH PATIENT.
Ambulance required to convey patient to hospital ..... EDY

TEI —How is the patient?

TEJ PATROL-LED-LING.

TEK PATTERN.

TEL PAWL.

TEM PAY-ING-MENT.
Bank (*name indicated*) has suspended payment ..... FUX

TEN —Can not pay any more.
Everything paid ..... MJI
Forward my communication by telegraph and pay for its transmission . HY
Have, *or*, Has paid particular attention—to ..... FLE
I am paying every attention ..... FLG
Is freight paid? ..... NQI
Look out. Pay attention ..... DS
Mind you get paid ..... RUK
Natives do not like ships watering without payment ..... YWQ

TEO —Paid.
Pay attention to orders ..... FLH
Pay attention to signals ..... DG
Pay attention to the helm ..... FLI
Pay no attention to ..... FLJ

TEP —Pay-ing, Paid off.

TEQ Paymaster.
Pay strict attention to signals during the night ..... DT
Pay the greatest attention ..... FLK

TER —Pay ticket.

TES —Payable at — to.

TEU —What is there to pay?

TEV —Without payment.
You do (*or*, did) not pay attention—to, FLM

TEW PAY. PAID. PAYING. (*To Pitch.*)

PAY OUT. (*See* VEER) ..... YOE

TEX PEA.

TPY PEACEFUL-LY.
Affairs look more peaceful (appear more settled) ..... DOZ

TEZ PEACE.
Is peace proclaimed? ..... YT
No chance of peace ..... IKF
Peace has been proclaimed ..... YV

TFA PEAK-ED-ING. TO PEAK.

TFB PEAK. (*Summit of a hill.*)

TFC PEARL.

TFD PEASANT-RY.

TFE PEBBLE-Y.

PECHEUS. (*Measure of length*) ..... AWJ

PECK. (*Measure of capacity*) ..... AZJ

PECUL. (*Measure of weight*) ..... BCM

TFG PEN.

TFH PENAL-TY.

TFI —Penal servitude.

PENDANT. (*See* PENNANT) ..... TFL

TFJ PENDULUM.

TFK PENINSULA.

TFL PENNANT, *or*, PENDANT.
Answering pennant (*when spoken of*), EMT
Code pennant ..... IZF
Top-tackle pennant ..... XVN

PENNY. PENCE. (*Coin*) ..... AUN

PENNYWEIGHT (*dwt.*) (*Measure of weight*) ..... BCA

TFM PENSION-ED-ING-ER.

TFN PEOPLE.
Can not save the ship; take people off, NB
Fire gains rapidly; take people off .. NG

TFO —Has, *or*, Had she any people on board?
I am (*or vessel indicated* is) waterlogged; take people off ..... YWT
If you part, endeavor to beach where people are assembled (*or as pointed out by compass signal* FROM *you*) .. FZU
It is dangerous to allow too many people on board at once ..... GB
Keep as close as you can to pick up my people ..... PYL
People going on service to take their dinners with them ..... LAU
Put your people on an allowance ... DZM

TFP PEPPER.

TFQ PER CENT. PERCENTAGE.

TFR PERCEIVE-D-ING-PTIBLE.
Scarcely perceptible ..... VIW

TFS PERCUSSION.
Percussion fuze ..... NUZ

TFU PERFECT-ED-ING-LY.
Comprehend the communication perfectly ..... JFW

TFV —Perfectly understand-ing-stood.

TFW PERFORM-ED-ING-ANCE.

TFX —Performing quarantine.

PERHAPS—PHOSPHOR.

TFY PERHAPS.
Perhaps it might be made to answer, ENI
Will perhaps be seized ..... HXY

TFZ PERIL-OUS.

TGA PERIOD-ICAL-LY.

TGB PERISH-ED-ING-ABLE.
All on board perished. All hands lost, DXQ
Perishable cargo ..... HZK

TGC PERJURE-D-ING-Y.

TGD PERMANENT-LY-ENCE.

TGE PERMIT-SSION. (*See also* ALLOW *and* ADMIT.)
Ask permission ..... FDE
Can I get permission? ..... NYK
Can permit. Can allow ..... DZE
Can not, *or*, Will not permit it (*or*, consent) ..... JPT
Have you a regular permit (*or*, license)? QPM
I shall anchor if circumstances permit (*place or bearing to follow, if necessary*) ..... EIT
I shall weigh as soon as the weather permits (*or* moderates) ..... ZO

TGF —Not without permission.
Permission is requested to part company ..... JGR
Permission urgently requested to enter harbor ..... PD
Permit me to send a sick person to see your doctor ..... WL

TGH —Permitted. Permission is granted.
Request permission—to ..... USQ
Shall wear as soon as weather permits, YXS
Weather permits-ted-ting ..... YZI

TGI —Will it be permitted?
Will you permit? Will you allow? DZQ
Wind and weather permitting ..... ZFG

TGJ —With your permission.

TGK —Without permission.
You will not be permitted to land QEW
Your permit will be examined (*or*, looked at) ..... MKL

TGL PERPENDICULAR-LY. UPRIGHT.

PERPETUAL-LY. (*Incessant*) ..... PGF

TGM PERSECUTE-D-ING-ION.

TGN PERSEVERE-D-ING-ANCE.

TGO PERSIA-N. PERSIAN COLORS.

TGP PERSIST-ED-ING-ENCE-ENT-LY.
I shall fire into boats if they persist in coming alongside ..... NAK

TGQ PERSON.
Allow no person on board. Allow no communication ..... FM
Any person. Anybody ..... EPQ

PERSON—*Continued.*
Any person on board? ..... EPM
Can — (*person-s or thing-s indicated*)? BTJ
I wish to communicate personally ..... JGC
If — (*persons or things indicated*) can (*or*, may) ..... BYD
If — (*persons or things indicated*) can not (*or*, may not) ..... BYE
Is — (*person indicated*) on board? ..... GQO
May I send a sick person to see your doctor ..... WL

TGR —No person.
Persons, *or*, Things indicated can ..... BUC
Persons, *or*, Things indicated can not, BUD
Person indicated has not suspended business ..... HOC
Person indicated has suspended business ..... HOD

TGS —Person indicated is wanted on shore.
Persons, *or*, Things are not—to — ..... BUW

TGU —Person to navigate.
Person to take charge ..... IME
Personal-ly-ity ..... TGW
Send a responsible person on board ..... CZE

TGV —Send a responsible person on shore.
Vessel, *or*, Person indicated agrees ..... DUB
Vessel, *or*, Person indicated declines ..... KQJ
Vessel indicated was minutely examined, no person to be seen; nothing visible ..... MKI
You have left a person behind ..... GDZ

TGW PERSONAL-LY-ITY.

TGX PERSUADE-D-ING.
After much pursuasion ..... DRB

TGY —I am persuaded.

TGZ —Persuasion.

THA PERU-VIAN. PERUVIAN COLORS.

THB PERVERT-ED-ING.

PESETA. (*Coin*) ..... AUO

PESO, *or*, DOLLAR. (*Coin*) ..... ATJ

THC PESTILENT-IAL-ENCE.

PETER (BLUE) ..... P
Blue peter. (*When spoken of*) ..... GOS
Hoist the blue peter ..... KO

THD PETITION-ED-ING.

THE PETROLEUM OIL.

THF —I am in want of petroleum.
Petroleum cargo ..... HZL

THG —Petroleum ship.

THI PETTY.

THJ —Petty officer, *or*, Non-commissioned officer.

PFENNIG. (*Coin*) ..... AUP

PFUND. (*Measure of weight*) ..... BCD

THK PHOSPHOR-IC-OUS-ESCENCE.

PHOSPHATE—PILOT.

THL PHOSPHATE.

THM PHOTOGRAPH-ED-ING-IC-ER-Y.
Photographic apparatus ERI

THN PHYSIC-AL-LY.

THO PHYSICIAN.

THP PIANO.

PIASTRE. (*Coin*) AUQ

PICE, *or*, PIE. (*Coin*) AUR

THQ PICK-ED-ING—UP.
Endeavor to pick up boat GSV
I am obliged to slip my cable; pick it up for me HRF
I am picking up a telegraph cable. Keep out of my way XLQ
I have picked up moorings RZG
I have picked up telegraph cable WU
I shall stand about to see if I can pick up anything from the wreck ZIT
Keep as close as you can to pick up my people PYL
Keep to windward until you are picked up PZQ
Let your boats keep to windward until they are picked up FD
Pick up boat GTY
Pick up my pilot. Look out for my pilot TJH
Pieces of the wreck have been picked up TIB
Will you pick up my anchor for me? EKM

THR PICKAXE.

THS PICKET (*or*, PIQUET).
Picket boat GTZ

THU PICKET-ED-ING. TO PICKET.

THV PICRIC ACID.

THW PICKLES.

THX PICTURE.

THY PIE, *or*, PUDDING.

PIE, *or*, PICE. (*Coin*) AUR

THZ PIECE.
All to pieces DYC
Dashed to pieces KLU
Gone to pieces OCF

TIA —Not a piece to be found.

TIB —Pieces of the wreck have been found.

TIC PIER.
Alongside the pier (jetty, *or*, wharf), EAT
Can I discharge at pier? LCP
Make fast to the pier RIG

TID —Pierhead.

TIE PIERCE-D-ING.

TIF PIG.

TIG —Have you any pigs?

TIH PIG IRON.
Pig of ballast FTU

TIJ PIGEON.
Carrier pigeon ICH

TIK PIKE.
Boarding pike GPY

PIKE, *or*, DRAA. (*Measure of length*) AVU

TIL PILCHARD.

TIM —Pilchard fishery.

TIN PILE-D-ING.
Pile (*or*, bank) of — FUI

TIO PILL.

TIP PILLAGE-D-ING.
Wreck is being pillaged ZJA

TIQ PILLAR.

TIR —Pillar buoy.

TIS PILOT-ED-ING. TO PILOT.

TIU —Pilot. (*A pilot.*)
Am I compelled by law to have a pilot? JIS

TIV —Are the pilots trustworthy?

TIW —Can you get (*or*, send) me a pilot? Is there a pilot to be had?

TIX —Can you pilot me in?
Certificate of pilotage IHT
Channel dangerous without a pilot LD

TIY —Channel pilot.
Dangerous without a pilot TI
Do not trust too much to your pilot YCF
Do not try (*or*, attempt) without a pilot, FKL
Do you know the pilotage? QBW

TIZ —Do you want a pilot?

TJA —Have you a pilot on board?
Have you seen a pilot vessel (*or*, boat)? TJ

TJB —I am in want of channel pilot—for —.

TJC —I can pilot you.

TJD —I can not pilot you.

TJE —I have a pilot.
I have a pilot; steer after me DRU

TJF —I have no pilot.
I want a pilot* S, *or*, Code Flag over S

* *See* PILOT SIGNALS, *p.* 8.

TJG —I will send you a pilot.
Is it necessary, *or*, Does the navigation require me to take a pilot? SEY
Is there a pilot to be had? TIW
Make signal for a pilot WCN

TJH —Pick up my pilot. Look out for my pilot.
Pilot. (*A pilot*) TIU
Pilot boat (*or*, vessel) GUA
Pilot boat (*steam*) GUB
Pilot boat is advancing toward you, DNI
Pilot boat most likely on — (*bearing indicated*) (*or*, off —) TK
Pilot boat's flag (*when spoken of*) NDK

PILOT—PLACE.

PILOT—*Continued.*
TJI —Pilot has been sent to you.
TJK —Pilot has not come off.
Pilot jack (*when spoken of*) ..... NDL
TJL —Pilot not necessary.
TJM —Pilot signal flying.
TJN —Pilotage.
TJO —Pilotage is compulsory.
TJP —Pilot can not get off.
Pilots have not come off ..... TJK
River pilot ..... UYK
Run in for pilots (*or*, pilot vessels), and look out for their signals ..... RAC
TJQ —Send me (*or vessel indicated*) a pilot.
Send pilot—to ..... VQC
Steam pilot boat ..... GUB
TJR —The pilot is going to you.
TJS —The pilotage is —.
Trinity pilot ..... YBH
Want a pilot* ..... S, *or*, Code Flag over S
Want a pilot* ..... PT
Want you to send me a pilot ..... TIW
TJU —What are the pilot fees — for — ?
Where can I get (*or*, look for) a pilot? ..... TL
Will send for a pilot ..... VQT
TJV —Will you take my pilot?
TJW —Will your pilot come on to me?
TJX —You had better take a pilot at once.
TJY —You must take a pilot.
TJZ —You will find the pilot in — (*direction indicated*).

* *See* PILOT SIGNALS, *p.* 8.

TKA PIN-NED-NING.
Belaying pin ..... GED
Crank pin ..... KBM
Crank-pin brasses broken ..... KBN
Crank pin broken ..... KBO
TKB PINCH-ED-ING.
TKC —Pinching pin. Pincers. Pinchers.
TKD PINE.
TKE —Pitch pine.
TKF PINEAPPLE.
TKG PINION.
TKH —Pinion wheel.
TKI PINK.
TKJ PINNACE.
Steam pinnace ..... GUZ
Steam pinnace's engine ..... MBZ

PINT. (*Measure of capacity*) ..... AZK
TKL PINTLE.
TKM PIPE.
Air pipe-ing ..... DVZ
Blow-off pipe burst ..... GNY
Blow through pipe ..... GOB
Condenser pipe ..... JMS
Discharge pipe out of order ..... LCQ
Eduction pipe out of order ..... LTN
Feed pipe ..... MUY
Feed pipe broken (*or*, out of order) ..... MUZ
Hawse pipe (*or*, hole) ..... OPM

PIPE—*Continued.*
Hawse pipe is broken ..... OPN
Injection pipe ..... PKV
TKN —Pipe (*for tobacco*).
Sounding pipe (*or*, tube) ..... WKU
Steam pipe ..... WSM
TKO —Steam pipe burst.
Steam pipe damaged ..... WSN
Steam pipe leaky ..... WSO
Suction pipe ..... XCJ
Tobacco pipe ..... TKN
Waste pipe ..... YUV

PIQUET. (*See* PICKET) ..... THS
TKP PIRATE.
Beat off a pirate ..... GBZ
TKQ —I (*or vessel indicated*) was plundered by a pirate.
TKR —Pirate reported (*or*, seen) off —.
TKS PIRACY. PIRATICAL.
TKU PISTOL. (REVOLVER.)
Pistol (revolver) cartridges ICX
TKV —Want pistol (revolver) cartridges.
TKW PISTON.
Crosshead (*of piston*) ..... KED
High-pressure piston ..... OUW
High-pressure piston broken ..... OUX
Intermediate-pressure piston ..... PQU
Low-pressure piston ..... RBS
TKX —Piston broken.
TKY —Piston rod.
Piston-rod bolts broken ..... GYB
Piston-rod brasses broken (*or*, out of order) ..... HED
Piston rod cracked (*or*, broken) ..... KAX
Piston-rod crosshead damaged (*or*, broken) ..... KEJ
TKZ PIT.
Ash pit ..... FCS
TLA PITCH. (*Tar.*)
TLB —Pitch-ed-ing. To pitch. (*To smear with pitch.*)
Pitch pine ..... TKE
TLC PITCH-ED-ING. TO PITCH. (*To toss.*)
TLD PITY-IED-ING. PITEOUS.
TLE PIVOT.
TLF PLACE-D-ING. TO PLACE.
An alteration has taken place ..... EBX
At place specified ..... FIQ
At the landing place ..... FIY
At the nearest landing place ..... QDO
At — (*time indicated*), — (*place indicated*), bore —, distant — miles ..... ED
Best place ..... GHW
Best watering place is — ..... GHT
Confirmation, *or*, Ratification takes place at — (*or*, on —) ..... JOB
Could the — (*vessel indicated*) have got to any place of shelter? ..... OFD
Every place, *or*, Everywhere ..... MJC

PLACE—PLEASE.

PLACE—*Continued.*
Funeral takes place at — (*place*) and at — (*time and date*) ..... NTK
Have you cargo for more places than one (*or than place specified*) ..... IAQ
Have you had any communication with infected vessel (*or*, place)? IC
Her funnels are placed — ..... NTQ
How are her funnels placed? ..... NTR
How did it take place? ..... OMK
In place of (*instead of*) ..... PNA
In the first place. First of all ..... NBA

TLG —In this place.
Indicate nearest place where I can procure coal ..... HC
Is there a convenient watering place? JTN

TLH —It can not be procured at this place.
Landing place ..... QEN
Lights, *or*. Fires will be kept at the best place for landing or coming on shore, KE
Market place ..... RLQ
No alteration has taken place ..... ECS

TLI —Not if I were in your place.

TLJ —Place (*position*).
Place indicated bears — ..... EK
Place indicated is blocked up by ice ..... GMU

TLK —Place yourself.

TLM —Proper place.
Repeat your signal in a better place, it can not be made out ..... OWL
Signal the names of places to which you wish to be reported by telegraph ..... WDF
Take-n-ing, Took place—on ..... XJW
The appointment has not taken place, ETB
Took place in consequence of ..... JQE
Trial takes place on the — ..... YAW
Want a surgeon (*or*, doctor); send me one from the nearest place ..... WO
Watering place ..... YWG

TLN —What reliance can be placed in (*or*, on)?

TLO —When did it take place?
When will funeral take place? ..... NTL

TLP —When will it take place?
Where is it to take place (*or*, be done)? LIV
Where is the best place to get —? ..... GIC
Where is the best place to land? ..... GID
Wrong place ..... ZKC

TLQ PLAGUE. THE PLAGUE.

TLR —Has the plague ceased at — (*place indicated*)?
Plague flag (*when spoken of*) ..... NDM

TLS —The plague has broken out at — (*place indicated*).

TLU PLAIN-LY-NESS.

TLV —By no means plain.
Plain clothes ..... IVU
Plainly distinguishable. I saw it very plainly ..... LHA

TLW PLAINTIFF.

TLX PLAN-NED-NING. TO PLAN.
A good plan ..... ODS

TLY —Not a good plan.
The best plan will be ..... GHX

TLZ PLAN. (*See also* CHART.)

TMA PLANE.

TMB PLANET.

TMC PLANK. (*Dimensions to follow, if necessary.*)

TMD —I want plank — feet long, — inches wide, — inches thick.

TME —Plank-ed-ing. To plank.
Topsides. Topside planking ..... XWJ

TMF PLANT-ED-ING. PLANTER.
Railway plant ..... UHB

TMG PLASTER-ED-ING.
Adhesive plaster. Diachylon plaster, DJW

TMH PLATE-D-ING. TO PLATE.
Armor plate-d-ing ..... EVT
Boiler plate ..... GWH
Boiler plates damaged ..... GWI
Carbon plate ..... HYF
Copper plate ..... JVQ
Earth plate ..... LRO
Iron plate-d-ing ..... PTA
Nickel plate-ed ..... SIA
Plates (*crockery*) ..... TMI
Steel plate-d ..... WTN
Template ..... XNP
Tinplate ..... XTY
Zinc plate ..... ZML

TMI PLATES. (*Crockery.*)

TMJ PLATFORM.

TMK PLATINUM.

TML PLAY-ED-ING.

TMN PLEASANT-LY.
A pleasant passage ..... TCZ
Wish you a pleasant voyage ..... TDL

TMO PLEASE-D-ING—TO (*or*, OF).
As you please ..... FBX

TMP —Can not have the pleasure.
I want assistance; please remain by me, NR

TMQ —If you please.

TMR —Much pleased.
Please send off Lloyd's surveyor ..... QXG
Please stand by me; I want assistance, NR

TMS —Pleasure.
Request the pleasure—of ..... USR

TMU —Shall I have the pleasure—to (*or*, of)?
The admiral (*or*, senior officer) requests the pleasure of your company to dinner ..... DKX
The pleasure of your company ..... JGS
Was much pleased ..... SBW

TMV —When you please.
Will you give me the pleasure? ..... OAP
Will you give me the pleasure of your company at —? ..... JGV

TMW —Will you please?

TMX —With much pleasure.
With pleasure. I will accept ..... DCA

PLEDGE—PORK.

TMY PLEDGE-D-ING.

TMZ PLENIPOTENTIARY.

TNA PLENTY-IFUL-LY-NESS.
TNB —A plentiful supply of.
TNC —Are there plenty of supplies at —?
Plenty of coal to be got—at — ..... IXG
Plenty of water ..... YWJ
There are plenty of fish to be caught here, NCD
There is plenty of room ..... UZW

TND PLEURISY.

PLOMER BLOCK ..... GMW

TNE PLOUGH.

TNF PLUG-GED-GING.
Hawse plug ..... OPQ
Shot plug ..... WAG

TNG PLUMB-ER.

TNH PLUNDER-ED-ING.
I (*or vessel indicated*) was plundered by a pirate ..... TKQ

TNI PLURAL. IN THE PLURAL SENSE.

P. M. IN THE AFTERNOON. POST MERIDIAN, DRW

TNJ PNEUMATIC.

TNK PNEUMONIA

TNL POINT (*of compass*).
Alter course one point (*or number indicated*) to port ..... JZD
Alter course one point (*or number indicated*) to starboard ..... JZE
Compass signals in points and half points (*see page* 46) ..... JHK
This is my best point ..... GIA
This is not my best point ..... GIB
What is your best point of sailing? VEX

POINT, *or*, CAPE ..... HVQ
Near the point ..... SFJ
TNM —Off the point.
TNO —Round-ed-ing the point.
Sheer a little off when you come to the point ..... VUP

TNP POINT-ED-ING OUT. TO POINT OUT.
Can, *or*, Will you point out (*or*, take me to) a good anchorage? ..... EKS
Send boat to point out rock (reef, *or*, shoal) ..... GUO
Will you lead into (*or*, point out) a good berth? ..... GHI

CARBON POINT ..... HYG

POINT BLANK ..... GML

TNQ POISON-ED-ING-OUS.

TNR POLACRE.

TNS POLAR-ITY-IZE-IZATION.

POLE, *or*, NORTH STAR ..... SJO

TNU POLE.
Bare poles ..... FWQ
Pole, *or*, Standard compass ..... JIB
Running under bare poles ..... VCJ

TNV POLICE-MAN,
TNW —Apprehended (*arrested*) by the police.
Harbor police ..... YVX
Police authorities ..... FNO
Police (*or other*) authorities have acquitted ..... DHT
Police (*or other*) authorities have decided against the crew ..... KDG
Police (*or other*) authorities have fined — ..... FNP
Police (*or other*) authorities have interfered ..... FNB
Police (*or other*) authorities have taken some of the crew out of the ship KDH
Police (*or other*) authorities will not give any redress ..... FNQ
Police (*or other*) authorities will not interfere ..... FND

TNX —Police station (*or*, court).
Want police ..... YN
Water, River, *or*, Harbor police ..... YVX

TNY POLICY.

TNZ POLITIC-AL-LY-IAN.
Is there any political news? ..... SHK
Political news ..... SHM

TOA POLL-ED-ING.

TOB POLLUTE-D-ING-ION.

TOC POND.

POND. (*Measure of weight*) ..... BAQ

TOD PONTOON.

TOE PONY.

POOD, *or*, PUD. (*Measure of weight*) BCF

TOF POOL.
Whirlpool ..... XCY

TOG POOP.
TOH —Pooped-ing.

TOI POOR-NESS. POVERTY.

POPE. PAPACY. PAPAL-IST ..... TAC

TOJ POPULAR-LY-ITY-ACE.

TOK POPULATE-D-ING-ION.

TOL PORE-OUS.

TOM PORK.
TON —Can you supply me with pork? (*Indicate number of casks, if necessary.*)
Fresh pork ..... NQZ
Salt pork ..... VFW

PORPOISE—POSITION.

TOP PORPOISE.

PORT. (*Harbor*) ..... OMV
Are you going into port (*or*, harbor)? OBK

TOQ —At this port.
Belong-ing to this port ..... GEU
Captain of the port, *or*, Harbor Master, HWS
Come out of port ..... JCW
Convoy will assemble at port (*or place indicated*) ..... JUO
Do you call at any port before destination? ..... HTE
Do you come from any port putting you in quarantine? ..... TR
Entrance of the port ..... MFQ
For this port ..... NHR
Free port ..... NPU
Going into port (harbor) ..... OCB
I left — in port, *or*, — was in port when I left (*ship's name or distinguishing signal to follow*) ..... QKU
I left port (*or place indicated*) — days ago ..... QKV
In, *or*, Into port ..... ONB
Just out of port ..... PXM
Left port ..... QLG
Missed the mark (*or*, port), *or*, Passed the harbor (*or*, entrance) ..... MFV
Nearest port ..... SFM
Neutral port ..... SHB

TOR —Off this port.
Out of port (*or*, harbor) ..... SVZ
Port admiral ..... DLI
Port authorities ..... FNR

TOS —Port is neutral.
Port of call ..... HTG
Ports suspected of cholera, etc ..... IPT
Seaport VLC
The nearest port ..... SFM

TOU —This port.
Was the port you left healthy? ..... ORB
We left port (*or, place indicated*) on the — ..... QLP
We have missed the entrance (*or*, passed the port, *or*, harbor) ..... MFV

TOV —What port?
What vessels did you leave in port (*or, place indicated*)? ..... QLS
Wish to enter port or dock ..... TM
You are ordered not to come into port, SUY
You may come into port ..... JDT
Your port of destination is closed; your owners desire you to proceed to — KXJ
— was in port when I left ..... QKU

TOW PORT. PORTHOLE.
Baggage port ..... FSR
Eduction port ..... LTO
Lower port ..... RCE
Sally port ..... VFN
Steam port ..... WSP
Upper port ..... YMA

TOX PORT. (*Left-hand side.*) (*See also* PORT HELM.)
Breakers, Reef, Rock, *or*, Shoal on port bow ..... HFD
Cast to port ..... IEG

PORT—*Continued.*
Convoy to keep on port side of leader (or, escort) IX
Haul your wind on port tack ..... LN
Heave-to on port tack ..... OSE
Keep buoy (*or*, beacon) on your port hand ..... GAK
Keep on port tack ..... PZF
Keep on the port side of the channel LV
Leave the buoy (*or*, beacon) to port ..... LZ
List to port ..... QVO
On port beam ..... GAU
On port bow ..... HCO
On port quarter ..... UEQ
Port anchor ..... EJL
Port boiler ..... GXJ
Port boiler defective ..... GXK
Port bow ..... HCR
Port bow light ..... HCS
Port broadside ..... HJQ

TOY —Port engine.

TOZ —Port screw.

TPA —Port side.
Port tack ..... XIM

TPB —Port-ed-ing. To port.

TPC PORT. PORT WINE.

TPD PORT-FIRE.

TPE PORT HELM.
Alter course one point (*or*, — points) to port ..... JZD
Hard-a-port! (*Urgent.*) Head to go to starboard ..... MD
Keep more to port ..... PYZ
My helm is hard-a-port; head is going to starboard ..... WG

TPF —Not too much to port.

TPG —Port a little. Head to go to starboard.
Port your helm; ship's head to go to starboard ..... WI
Steer more to port. (*To be kept flying until the course is sufficiently altered*), MJ
You steer too much to port ..... WUH

TPH PORTERAGE.

TPI PORTER. STOUT.

TPJ PORTER. (*Railway or other porter.*)

TPK PORTION-ED-ING. (*See also* PART.)
A large portion—of ..... QFL
A small portion—of ..... WHO

PORTLAND CEMENT ..... IGQ

TPL PORTMANTEAU.

TPM PORTUGAL. PORTUGUESE. PORTUGUESE COLORS.

TPN POSITION.
Any alteration in the position of the army? ..... EBY
Any alteration in the position of the fleet (*or*, squadron)? ..... EBZ
Buoy, or Mark is not in its proper position LC

POSITION—POTASH.

POSITION—*Continued.*
Buoy, *or*, Mark does not appear to be in its proper position ---- HMG
Dangerous position ---- KLA
I am not in a position to weigh ---- ZAU
I can not make out the flags; hoist the signal in a better position ---- OWL
I do not think marks (*or*, buoys) can be in their proper positions ---- HMK
TPO —In the same position.
Indicate position (*or*, direction)—of, LBQ
Into position ---- PRQ
Light indicated is not now in its old position ---- QSE
Light-ship at — is out of position, *or*, Light-ship is not at anchor on her station ---- QE
TPQ —Not in the same position.
TPR —Position light.
TPS —Position, *or*, State remains unaltered.
TPU —Proper position.
What is my position by bearings? ---- RV
What is my present position? ---- RZ
TPV —What was the position of—(*ship indicated*)?
You are in a dangerous (*or*, unsafe) position. Your position is dangerous, GN
TPW POSITIVE-LY.
I am not positive (certain) ---- IHG
I am positive (certain) ---- IHF
TPX POSSESS-ED-ING.
TPY —Possession.
TPZ —Take possession—of.
TQA POSSIBLE-ILITY.
Abandon the vessel as fast as possible, AB
All possible information—of (*or*, from), DXS
As fast as possible ---- FAI
As much (*or*, many) as possible ---- FAY
As quick as possible ---- FBG
As slow as possible ---- FBJ
As soon as possible ---- FBO
Avoid, if possible ---- FOU
Barely possible ---- FWR
Be as brief as possible ---- HGU
Bring the ship in as close as possible, HIO
Convoy to keep as close as possible ---- IV
Convoy to spread as far as possible, keeping within signal distance ---- IZ
Discharge cargo as soon as possible ---- IAM
Dispose of cargo as soon as possible ---- IAN
Get her head round as fast as possible, *or*, Get her on the other tack as fast as possible ---- NYU
Get sail on your ship as fast as possible, NYZ
Get steam up as fast as possible ---- KL
Get under weigh as fast as possible ---- KN
TQB —I doubt if it is possible to—to —.
I would shift my berth as soon as possible ---- GFT
TQC —If possible.
TQD —Is it possible?
Not possible (*impossible*) ---- PFB
Obtain all the intelligence possible ---- SNW

POSSIBLE—*Continued.*
TQE —Possibly.
Quit the vessel as fast as possible ---- AB
TQF —Quite possible.
Render all the assistance possible—to ---- CY
Ride it out, if possible ---- KS
Sell cargo as soon as possible ---- IAY
Will you send off lighters as fast as possible? ---- RC
TQG POSTED-ING. TO POST.
By post ---- HPF
TQH —By to-morrow's post. To-morrow's post.
Call at the post office for letters ---- HSY
Latest posting time—is ---- QHG
Parcels post ---- TBE
TQI —Post. (*The mail.*)
TQJ —Post office. To, *or*, At the post office.
TQK —Post-office official, *or*, Postmaster.
TQL —Post-office order.
TQM —Postage.
TQN —Postage stamp.
TQO —Postman.
Postmaster, *or*, Post-office official ---- TQK
Report me by post to my owner (*or*, to Mr. —) at — ---- UC
TQP —Send by post.
Send the following message by post to owner (*or*, to Mr. —) at — ---- WY
Send the following message through the post to owner (*or*, to Mr. —) at —, by signal letters instead of writing it at length ---- WZ
TQR —Sent by post.
Shall I save the mail (*or*, post)? ---- RFV
To, *or*, At the post office. Post office, TQJ
To-day's post ---- KNY
To-morrow's post. By to-morrow's post, TQH
To-night's post ---- XUS
Will you post some letters for me? ---- QOR
Yesterday's post ---- ZLK
TQS POST. (*A post.*)
Advance post ---- DMX
Body post, *or*, Propeller post ---- GVR
Rudder post ---- VBO
Samson post ---- VGW
Stern post ---- WUY
POSTMASTER ---- TQK
POST MERIDIAN, *or*, P. M. IN THE AFTERNOON ---- DRW
TQU POST-MORTEM. POST-MORTEM EXAMINATION.
POSTPONE-D-ING-MENT. (*Defer*) ---- KRO
TQV —Must be postponed.
Race is postponed—until — ---- UGF
TQW POT.
Teapot ---- XLH
TQX POTASH-SIUM.
TQY —Bromide of potassium.
Chloride of potassium ---- IPG
TQZ —Iodide of potassium.
TRA —Nitrate of potassium.

POTATO—PRESENT.

TRB POTATO.
Preserved potatoes ..... TUM
POULTRY. CHICKENS. FOWLS ..... IOP

TRC POUND-ED-ING.
POUND, *or*, SOVEREIGN. (*Coin*) ..... AUS
POUND. LB. (*Measure of weight*) ..... BCE

TRD POUR-ED-ING.
Calm the sea by pouring oil on it ..... HTN
POVERTY. POOR ..... TOI

TRE POWDER. (*See also* AMMUNITION.)
Blasting powder ..... GMP
Burn a blue light, *or*, Flash a little powder ..... GOQ
Cordite ..... JWI
Gunpowder (*weight in pounds, if necessary*) ..... OKS
TRF —I am in want of powder and shot.
I am taking in (*or*, discharging) powder, *or*, explosives.
Flag B, *or*, Code Flag over B.
TRG —I can supply you with powder.
TRH —I can supply you with powder and shot.
Powder (*blasting*) ..... GMP
TRI —Powder and shell.
TRJ —Powder barrel.
TRK —Powder case.
Powder flag (*when spoken of*) ..... NDO
Powder hoy (*or*, lighter) ..... OZU
TRL —Powder is damaged.
TRM —Powder magazine.
Short of powder ..... VZY
Smokeless powder ..... WIA

TRN POWER.
Full power ..... NST
Half power, *or*, Half speed ..... OLM
Horsepower ..... OYH
Indicated horsepower ..... OYI
My horsepower (*or that of vessel indicated*) is — ..... OYJ
Nominal horsepower ..... OYK
Power of attorney ..... FLP
TRO —Powerful-ly.
TRP —Powerless.
Tug has not sufficient power ..... YDS
What is your horsepower (*or that of vessel indicated*)? ..... OYL

TRQ PRACTICABLE-Y. (*See also* POSSIBLE.)
TRS —If practicable
TRU —Is not practicable.
TRV —It is practicable.

TRW PRACTICE-D-ING.
According to the usual practice ..... DEO

TRX PRATIQUE. (*See also* QUARANTINE.)
TRY —Can pratique be obtained at—?
Did you get pratique—at —? ..... NYS
Get, *or*, Got pratique—at — ..... NYW
Have you, *or*, Has — (*vessel indicated*) got pratique? ..... OFI
I have (*or vessel indicated* has) pratique, TS

PRATIQUE—*Continued.*
TRZ —I have (*or vessel indicated* has) not pratique.
TSA —Ships from — did not get pratique at — when I left.
You have pratique ..... TW

TSB PRAY-ED-ING. PRAYER.

TSC PRECAUTION-ARY.
Every precaution ..... MJD
Every precaution has been taken ..... MJE
TSD —Use every precaution.

TSE PRECIPITATE-D-ING-LY.

TSF PREFECT-URE.
TSG —Maritime Prefect.

TSH PREFER-RED-ING. TO PREFER.
I do not like to run in; I prefer keeping the sea ..... VCA
I prefer stopping on board ..... GQL
TSI —I should prefer.
TSJ —Is preferred to.
TSK —It would be preferable.
TSL —Preference-able.

TSM PRELIMINARY

TSN PREMIER.

TSO PREMIUM.
TSP —Have the premiums risen?
TSQ —Premiums are lower.
TSR —Premiums have risen.

TSU PREPARE-D-ING—TO (*or*, FOR).
Be prepared with affidavits ..... DPN
Keep everything prepared ..... PYS
TSV —Preparation.
Prepare ambulance for — ..... EDZ
TSW —Prepare another hawser.
Prepare boat—to (*or*, for) ..... GUC
Prepare for a hurricane ..... GD
Prepare for action ..... DIV
Prepare for coaling (to coal) ..... IXH
Prepare for sailing. Get ready for sea, NYX
Prepare to be towed clear ..... XYS
Prepare to disembark—at— ..... LEH
Prepare to weigh ..... ZQ
Preparing for sailing ..... NZF

TSX PRESCRIBE-D-ING-PTION-IVE.

TSY PRESENCE.

TSZ PRESENT-LY.
Annul present formation ..... EMH
Do not stand too far on your present course ..... JZI
For the present. At present ..... NHJ
How long may we stand on our present course? ..... JZK
I do not intend to alter course at present (*or*, until —) ..... ECI
I will answer presently ..... ENC
If the wind continues as at present ..... ZER

PRESENT—PRIME.

PRESENT—*Continued.*
Is my present course a correct one? Am I steering a proper course? (*The course steered, to follow, if necessary*) ---JZF
TUA —Not at present.
Not safe to go on with the crew as at present ----KDE
TUB —Present form-ation.
TUC —Present rate.
Present state of affairs----DPF
TUD —Put-ting off for the present.
Stand on; continue your present course, JSM
The course steered is the best for the present (*or until time indicated*) -JZM
What is my present position? -------RZ

TUE PRESENTATION.

TUF PRESERVE-D-ING-ATION.
TUG —Preserve formation.
TUH —Preserve station.
TUI —Preserved fish.
TUJ —Preserved fruits.
TUK —Preserved meat.
TUL —Preserved milk.
TUM —Preserved potatoes.
TUN —Preserved soup.
TUO —Preserved vegetables.
Preserves (*Jams*) ----PUO

TUP PRESIDE-D-ING-NCY.

TUQ PRESIDENT, *or*, CHAIRMAN.
President, Chief of State, Emperor, King, etc., of — has (*or*, is) —----IOR
President of the Republic----USJ
Vice President ----YQF

TUR PRESS-ED-ING-URE.
Atmospheric pressure----FJQ
High pressure----OUT
High-pressure boiler ----GXC
High-pressure cylinder ----KIG
High-pressure cylinder cover----OUV
High-pressure cylinder cover broken, KAI
High-pressure cylinder cracked (*or*, out of order) ----KAU
High-pressure piston ----OUW
High-pressure piston broken----OUX
High-pressure valve out of order---OUY
Intermediate pressure----PQS
Intermediate-pressure cylinder----KIH
Intermediate-pressure cylinder cover, PQT
Intermediate-pressure cylinder cover broken ----KAJ
Intermediate-pressure cylinder cracked (*or*, out of order)----KAV
Intermediate-pressure piston----PQU
Low pressure ----RBQ
Low-pressure cylinder ----KIJ
Low-pressure cylinder cover----KAL
Low-pressure cylinder cracked (*or*, out of order) ----KAW
Low-pressure piston ----RBS
Low-pressure slide jacket cover broken, KAM
TUS —My working pressure is.
Steam pressure ----WSQ

PRESS—*Continued.*
Steam-pressure gauge. Manometer, RJW
Water pressure ----YVZ
TUV —What is your working pressure?
TUW —What pressure have you on?
Working steam pressure—is----TUS

TUX PRETEND-ED-ING.
TUY —Pretence.
TUZ —Upon no pretence whatever.
TVA —Upon what pretence?

TVB PREVAIL-ED-ING-VALENT.
Calms prevail ----HTO
TVC —Could not prevail—upon —.
Fever very prevalent at —----MWH
TVD —It is very prevalent.
TVE —The prevailing sickness is —.

TVF PREVENT-ING-ION.
TVG —Can you prevent?
TVH —Can not, *or*, Could not prevent (*or*, be prevented).
TVI —Get a preventer on.
Is there anything to prevent landing? QEH
Let nothing prevent----QNV
TVJ —Must be prevented.
Prevent advance—of ----DNJ
TVK —Prevented by —.
TVL —Shall, *or*, Will prevent.
Weather prevents-ed-ing ----YZJ
TVM —Will it prevent?
TVN —Will prevent the necessity of.

TVO PREVIOUS-LY.
Previous order (*or*, instruction)----PNJ
Previous orders are all countermanded, JYP
Proceed in execution of previous orders, SZ
TVP PRICE.
An advance in price----DMZ
Famine prices----MSP
No reduction in prices. No abatement, CXT
TVQ —Price current.
Prices are fair----MRF
Prices are high----OVE
TVR —Prices are low.
Prices have gone down (fallen) ---MRW
Prices have not fallen----MRX
TVS —Prices have risen.
The highest price is ----OVG
The lowest price is----RBW
What is the highest price you will give? OAJ
TVU —What is the lowest price you will take?
TVW —What is the price? What is the value of — ?
What price are coals at — ?----IXN

TVX PRIEST.
TVY —A visit from a Roman Catholic priest would be much valued.

TVZ PRIME-D-ING. PRIMING OF BOILER.
Boiler primes ----GWJ
Priming charge----IMJ

PRINCE—PROCURE.

TWA PRINCE-LY.
H. R. H. The Prince of Wales ---- OVM

TWB PRINCESS.
H. R. H. The Princess of Wales -- OVK

TWC PRINCIPAL-LY.

TWD PRINCIPLE.

TWE PRINT-ED-ING-ER.

TWF PRIOR-ITY.
TWG —Prior claim.

PRISMATIC COMPASS ---------- JIC

PRISON. GAOL. JAIL ---------- PUK
TWH —Is a prisoner, *or*, Are made prisoners.
Military prison-er ---------- RTZ
Naval prison-er ---------- SER
TWI —Prisoner.
Send for prisoner ---------- VPU

TWJ PRIVATE-LY.
Following communication is confidential (*or*, private) ---------- HX
I have private accounts ---------- DFE
I have private instructions. Private instructions ---------- PNG
Private affairs ---------- DPG
Private flag ---------- NDP
Private information ---------- PKG
Private instructions. I have private instructions ---------- PNG
TWK —Private signal.
Private soldier ---------- WJH
This communication is private ---- JGE

TWL PRIVATEER.
Fell in with a privateer ---------- MVK
Have been chased by a privateer --- INM
I have had (*or vessel indicated* has had) a fight with a privateer ---------- MXT
Vessel seen is a privateer ---------- VXW
TWM —Was taken by a privateer.

TWN PRIVATION.

TWO PRIVILEGE-D-ING.

TWP PRIVY-ILY PRIVY TO.
TWQ —Privy Council.
Privy to the whole affair ---------- DPH

TWR PRIZE-D-ING. THE PRIZE.
Prize agent-cy ---------- DSU

TWS PROBABLE-ILITY. (*See also* LIKELY.)
Is an armistice probable? ---------- EVP
Is it probable? Is it likely? ---------- QTN
Most probable (*or*, likely) ---------- QTV
TWU —Probably.
Storm center is in — (*direction indicated*); probable course toward — (*direction indicated*) ---------- IGY
Very probably ---------- YPO

TWV PROCEED-ED-ING.
TWX —Am I to proceed?

PROCEED—*Continued.*
Are you (*or vessel indicated*) in a condition to proceed? ---------- AN
Collier to proceed to — ---------- JAN
Engines broken down; obliged to proceed under sail ---------- MCI
Has the vessel with which you have been in collision proceeded on her voyage? ---------- HG
I have received orders for you not to proceed to — (*place indicated*) on account of ice ---------- PBR
I have received orders for you not to proceed without further instructions, SP
I have received orders for you to proceed to — ---------- TF
It is not prudent to proceed without regular sounding ---------- WKS
TWY —May, *or*, Can proceed.
Proceed after repairing machinery - RDW
Proceed at high water ---------- OVF
TWZ —Proceed at low water.
Proceed in execution of previous orders, SZ
TXA —Proceed into harbor.
TXB —Proceed on your voyage.
TXC —Proceed out of harbor.
Proceed to (*port indicated*) ---------- TA
TXD —Proceed to rendezvous.
TXE —Proceed to sea.
Proceed under one engine ---------- MBS
TXF —Proceed under steam.
TXG —Proceed when ready.
TXH —Proceedings.
TXI —Procedure.
Proceeds of the cargo ---------- IAX
Proceeds under her own steam ---- MBT
Ready to proceed ---------- UJW
Weigh, and proceed as ordered ----- KV
What became of the proceeds—of —? GCO
You are ordered to proceed to — ---- TF
You can proceed at any speed ----- WMZ
Your original orders are cancelled; I am directed to inform you to proceed to —, TH
Your port of destination is closed; your owners desire you to proceed to — - KXJ

TXJ PROCESS.

TXK PROCESSION.

TXL PROCLAIM-ED-ING-MATION.
Is peace proclaimed? ---------- YT
Peace has been proclaimed ---------- YV

TXM PROCURE-D-ING. (*See also* GET *and* OBTAIN.)
Can fresh beef be procured? ---------- GCZ
Can I procure any —? ---------- NYI
Can I procure any assistance in the way of? ---------- CN
Can I procure charter? ---------- INC
TXN —Can I procure stock?
TXO —Can procure.
Can you obtain (*or*, procure)? ------ SNP
TXP —Can not procure.
Can not procure wood ---------- ZHO
Charter is to be procured ---------- IND

PROCURE—PROTECT.

PROCURE—*Continued.*
Freight is to be procured ..... NQE
I can procure ..... TXO
I can not procure ..... TXP
Indicate nearest place where I can procure coal ..... HC
Is cotton freight to be procured? .. JXW
It can not be procured at this place . TLH
You can procure caulkers and carpenters at — ..... IBU

TXQ PRODUCE-D-ING-TIVE.
Agricultural produce ..... DUN

TXR PRODUCT-ION.

TXS PROFESS-ED-ING.

TXU PROFESSION-AL-LY.

TXV PROFIT-ED-ING-ABLE-Y.
Can not gain much profit ..... NVM
TXW —Profit. (*Gain.*)
TXY —There will be no profit.
TXZ —Will there be much profit?

TYA PROGRAMME.

TYB PROGRESS-ED-ING.
TYC —Slow progress.
TYD —Makes good progress.
Makes no progress ..... RIS

TYE PROHIBIT-ED-ING-ION-ORY.

TYF PROJECT-ED-ING-ION-OR.
Search light, *or*, Electric projector . LVI

TYG PROJECTILE.

TYH PROMINENT-LY-ENCE.

TYI PROMISE-D-ING.
TYJ —Can not promise.
TYK —Promissory.

TYL PROMONTORY.

TYM PROMOTE-D-ING-ION.

TYN PROMPT-ED-ING-LY-NESS.
May be got off (*or*, afloat) if prompt assistance be given ..... CG

TYO PRONOUNCE-D-ING.

TYP PROOF.
Fireproof ..... MZV
TYQ —I have no proof.
TYR —No proof.
Waterproof-ed-ing ..... YWA
TYS —What proof is there?

TYU PROP-PED-PING.

TYV PROPEL-LED-LING. TO PROPEL.

PROPELLER. (*Screw*) ..... VKH
Connect your screw propeller ..... JPH
Fitting new propeller ..... NCO
Hawser fouled propeller ..... OPU

PROPELLER—*Continued.*
How many blades have you to your propeller? ..... GLX
Key of propeller lost ..... QAH
Lost all propeller blades ..... GLY
Lost screw propeller ..... RAX
Lost — blades (*number indicated*) of screw propeller ..... GLZ
One blade of propeller broken ..... GMA
TYW —Propeller broken.
TYX —Propeller damaged.
TYZ —Propeller frame broken (*or*, gone).
TZA —Propeller jammed.
Propeller lost ..... RAX
TZB —Propeller out of order.
Propeller, *or*, Body post ..... GVR
Propeller shaft broken ..... MR
TZC —Propeller worked loose.
Screw. (*Propeller*) ..... VKH
Screw propeller damaged ..... TYX
TZD —There is a spare propeller on board.
Three blades of propeller broken ... GMB
Two blades of propeller broken .... GMC

TZE PROPER-LY-RIETY.
Am I steering a proper course? ..... JZF
Buoy, *or*, Mark is not in its proper position LC
Buoy, *or*, Mark does not appear to be in its proper position ..... HMG
Have you, *or*, Has — (*person indicated*) the proper certificate of competency? IJA
I do not think the marks (*or*, buoys) can be in their proper positions ..... HMK
In proper form ..... NLZ
Proper certificate ..... IJD
Proper place ..... TLM
Proper position ..... TPU
TZF —Properly dressed.
Were my letters properly forwarded? . NOJ
TZG —With great propriety.

TZH PROPERTY.

TZI PROPORTION-ATE-LY.

TZJ PROPOSE-D-ING-AL.
TZK —It is proposed.
Offer, *or*, Proposal not accepted ... DBW
When do you propose sailing? ..... ZT

TZL PROPRIETOR.

TZM PROROGUE-D-ING-ATION.

TZN PROSECUTE-D-ING-ION.

TZO PROSECUTOR.

TZP PROSPECT-IVE-LY.
Any prospect of war? ..... EOQ
TZQ —Is there any prospect—of?

TZR PROSPER-ED-ING. TO PROSPER.

TZS PROTECT-ED-ING-IVE-ION.
Let us keep together for mutual protection ..... IN
We can defend ourselves if we keep together ..... PYE

PROTEST—PUNT.

TZU PROTEST-ED-ING.
TZV —Did you protest?
TZW —Have, *or*, Has protested.

TZX PROTESTANT.
A visit from a Protestant clergyman would be much valued ITY

TZY PROVE-ING.
Chase prove-d-ing to be INL
UAB —Proved.

UAC PROVENDER.

UAD PROVIDE-D-ING—WITH.
UAE —Can you provide?
UAF —I will provide.
UAG —If provided—with.

UAH PROVIDENT-IAL-LY-CE.

UAI PROVINCE-IAL.

UAJ PROVISION-ED-ING.
Are you in want of provisions? TN
UAK —Can you spare me provisions?
Cook-ed provisions JVD
Fresh provisions NRA
Have condemned a part of my provisions, JMO
I am (*or vessel indicated* is) short of provisions VZS
I have only — days' provisions TO
Make provision for RIO
UAL —Provisions.
Salt provisions VFX
Short of provisions. Starving NV
Want provisions immediately YO
Want provisions YTU

UAM PROVISIONAL-LY. PROVISO.

UAN PROVOKE-D-ING-CATION.

UAO PROVOST.
UAP —Provost Marshal.

UAQ PROW.

UAR PROXY.

UAS PRUDENT-LY-CE.
It is not prudent to proceed without regular sounding WKS
Scarcely prudent to land; not easy landing on the beach FZX

UAT PUBLIC-LY.
Are there any public conveyances—to —? JTY
UAV —Public house.
Public money RYE
UAW —Public service.

UAX PUBLISH-ER-CATION-ICITY.

PUD. (*Measure of weight*) BCF

PUDDING, *or*, PIE THY

UAY PULL-ED-ING.
Let your boats pull to —(*bearing indicated*) QOA
The boats can not pull ahead GRK

UAZ PULLEY.
Eccentric pulleys loose LSV

UBA PUMICE STONE.

UBC PUMP-ED-ING. TO PUMP.
Air-compressing pump DVY
Air pump DWA
Air-pump gear DWB
Air-pump levers out of order DWC
Air pump out of order DWE
Air-pump rod broken DWF
All hands at the pumps DXM
Bilge pump GJS
Bilge pump (*donkey*) GJT
Bilge pump (*main*) GJU
Bilge pump out of order GJV
Bilge-pump valves out of order GJW
Brine pump HIJ
Can not keep free with pumps NPT
Circulating pump IRB
Diver's pump LHZ
Donkey pump disabled LKP
Downton pump LMR
Feed pump MVA
Feed-pump check valves out of order, IOD
Feed pump out of order MVB
Feed-pump valves out of order MVC
Hand pump OLZ
UBD —Hand pump out of order.
Hydraulic pump PAZ
I can keep free with pumps NPY
Main pump RGM
UBE —Pump. (*A pump.*)
Pump brakes HDV
UBF —Pump choked.
UBG —Pump crosshead.
UBH —Pump crosshead out of order.
UBI —Pump gear.
UBJ —Pump gear worn out (defective).
UBK —Pump leather.
UBL —Pump-lever links broken.
UBM —Pump levers out of order.
UBN —Pump rod.
UBO —Pump well.
UBP —Pumps in good order.
UBQ —Pumps out of order.
UBR —Pumps want repair.
Well supplied with pumps XEY
Work pump ZHY

UBS PUNCH. (*Tool.*)

PUNCHEON. (*Measure of capacity*) AZL

UBT PUNCTUAL-LY-ITY.

PUND. (*Measure of weight*) BCG

UBV PUNISH-ED-ING-MENT.

UBW PUNT.
Copper punt JVR

PURCHASE—QUALITY.

UBX PURCHASE. (*For lifting.*)
Purchase block ..... GMX
UBY —Purchase falls. Purchases. Tackle falls.
Tackle, *or*, Purchase carried away ..... XIT
UBZ PURCHASE-D-ING. (*See also* BUY.)
Heavy purchase ..... OSY
I can purchase (*buy*) ..... HOW
I have purchased (*bought*) ..... HBN
I intend to purchase (*buy*) ..... HOX
UCA —Making large purchases.
UCB —No purchases made.
UCD —Want to purchase.
Was not to be purchased (*bought*) ..... HBO
UCE —Will not purchase.
UCF —Will you (*or person indicated*) purchase?
UCG PURE-ITY.
UCH PURGE-ATIVE.
UCI PURIFY-IED-ING-ICATION.
UCJ PURPLE.
UCK PURPORT-ED-ING.
What is the purport (*or*, meaning)—of —? ..... RNT
UCL PURPOSE-D-ING—TO.
Answer the purpose ..... EMR
Fit for the purpose—of ..... NCK
For the purpose—of ..... NHK
I think you might get something to answer the purpose ..... ENB
Purpose leaving. Intend leaving ..... POX
Unfit for the purpose ..... YIQ
Will it answer the purpose? ..... ENR
UCM PURSE.
UCN PURSER.
UCO —Purser's steward (*or*, assistant).
UCP PURSUE-D ING. PURSUIT. TO PURSUE.
In pursuit (*or*, chase)—of ..... INQ
UCQ PURSUANCE. IN PURSUANCE OF.
UCR PUSH-ED-ING.
UCS PUT-TING. TO PUT.
Attempted to put to sea ..... FKJ
Authorities will put an end to the affair, DPJ
Damage can be put to rights in — hours, BD
Do you come from any port putting you in quarantine? ..... TR
UCT —Have, *or*, Has put (*or*, run)—into —.
UCV —I shall put in for shelter, *or*, Put in for shelter.
Laid up to have a new boiler put in ..... QIU
Leave, *or*, Put a buoy on — ..... HMP
New boiler has been put in ..... GXI
Put a compass in the boat ..... JID
UCW —Put back.
UCX —Put back damaged.
Put in for shelter, *or*, I shall put in for shelter ..... UCV
Put in, in distress ..... LHJ

PUT—*Continued.*
UCY —Put into.
UCZ —Put off.
Put-ting off for the present ..... TUD
Put off the sale ..... SOV
Put on board by — ..... GQS
UDA —Put out.
Put out fires ..... NAQ
UDB —Put over.
UDC —Put to sea.
Put to sea at once. Get an offing. Stand off ..... MG
Put your people on an allowance ..... DZM
Was obliged to put back ..... FQN
UDE —What is the cause of your putting back?
When I have run my distance I shall put her head off until — ..... LGP
UDF —Will put.
UDG —Will you put?
UDH —You are to put.
You had better put your affairs in the hands of — ..... DPK
You will be put in quarantine ..... UEL
UDI PUTREFY-IED-ING-ACTION. PUTRID.
UDJ PUTTY.
UDK PUZZLE-D-ING. TO PUZZLE.
UDL PYRAMID-IDAL.
UDM PYROTECHNIC-AL-IST.
UDN Q. (*Letter.*) (*For new method of spelling, see page* 13.)
UDO QUADRANT.
UDP QUADRUPLE.
Quadruple-expansion engine ..... MAU
UDQ QUAIL. (*Bird.*)
UDR QUAKE-D-ING.
Earthquake ..... LRP
UDS QUALIFY-IED-ING-ICATION.
UDT QUALITY.
Of a good quality ..... OEK

QUANTITY—QUICKSILVER.

UDV QUANTITY—OF.
A large quantity (*or*, number)—of —, OGZ
A larger number (*or*, quantity)—of (*or*, than) — QFM
A small (*or*, smaller) number (*or*, quantity) of — SLD
A very large number (*or*, quantity)—of — SLE
An average number (*or*, quantity)—of — FOQ
An equal number (*or*, quantity)—of —, MGF
Coal can not be got in any quantity—at — IWM
Indicate the quantity (*or*, number)—of PIA
Number, *or*, Quantity is incorrect SLG
Only to be got in small quantities OFM
Show the number (*or*, quantity)—of —, PIA
Supply of water is small, not exceeding (*quantity indicated*) a day YWR
The greater-est number (*or*, quantity)—of — OHN
The least number (*or*, quantity)—of —, QKH
Too large a number (*or*, quantity)—of — QFV
UDW —What number (*or*, quantity) have you?
UDX —What quantity—of?
What quantity of ammunition have you? EGB
What quantity of coal have you left? HF
What quantity of coal remains in the collier (coal depot, *or*, lighter)? IXO
UDY —What quantity of water?
You can get any quantity of firewood, NAT
UDZ QUARANTINE. IN QUARANTINE.
Am, *or*, Is in quarantine (*number of days to be indicated, if necessary*) TP
UEA —Are you in quarantine?
UEB —Break-ing, Broke the quarantine laws.
Do you come from any port putting you in quarantine? TR
Hoist quarantine flag TV
I have a clean bill of health, but am liable to quarantine Code Flag over Q
Out of quarantine SWA
Performing quarantine TFX
UEC —Quarantine at — (*place indicated*) is — days for vessels from — (*place indicated*).
Quarantine flag (*when spoken of*) NDQ
UED —Quarantine is taken off.
UEF —Quarantine officer.
UEG —Quarantine station.
UEH —Vessel indicated is in quarantine.
UEI —What are you in quarantine for?
UEJ —What quarantine shall I get?
UEK —When I am out of quarantine.
UEL —You will get (*or*, be put in) quarantine.
UEM QUARREL-LED-LING-SOME.
UEN QUARRY.
QUART. (*Measure of capacity*) AZM
QUARTER. (*Measure of capacity*) AZN
QUARTER. (*Measure of weight*) BCH
UEO QUARTER. (*Division of time, etc.*)
First quarter NBE
First quarter of the moon NBF
For the quarter NHL
In a quarter of an hour OZM
UEP —In what quarter?
Last quarter QGI
Last quarter of the moon QGH
Lee quarter QME
Next quarter SHY
UEQ —On port quarter.
UER —On starboard quarter.
Quarter boat GUD
Quarter-deck KQD
Quarter gallery NWG
Quarter speed WMV
Quarter of an hour OZM
UES —Quarterly.
Quarterly account DFM
UET —This quarter.
Weather quarter YZQ
UEV QUARTER-ED-ING. TO QUARTER.
At quarters FIR
Can I send my sick to hospital (*or*, sick quarters)? OYQ
Close quarters IVA
Deck quarters KQB
Headquarters OQI
UEW —Quarters.
UEX —Sick quarters.
Winter quarters ZGL
UEY QUARTERMASTER.
UEZ QUAY.
UFA QUEEN.
Chief of the State, King, Queen, Emperor, President, etc., of — has (*or*, is) — IOR
King's Bench, *or*, Queen's Bench GFH
UFB QUELL-ED-ING.
Disturbance is quelled LHR
QUERY. NOTE OF INTERROGATION (?) SJZ
UFC QUESTION-ED-ING-ABLE.
Authority is (*or*, will be) questioned, FMO
UFD QUICK-LY-NESS.
Are you a quick sailer? VDP
As quick as FBE
As quick as possible FBG
I (*or vessel indicated*) have had a quick passage TDC
Make haste ONS
Quick-firing ammunition EFX
Quick-firing gun OKL
UFE —Quicker-est.
Quicksand UFG
Quicksilver UFH
Very quickly YPQ
UFG QUICKSAND.
UFH QUICKSILVER.

QUIET—RAN.

UFI QUIET-LY-NESS.
All quiet—at (*or*, in) — (*or*, on shore), DXT
All quiet with — DXU

UFJ QUININE.

QUINTAL, *or*, CENTNER. (*Measure of weight*) BCI

QUINTAL METRIC. (*Measure of weight*) BCJ

UFK QUIT-TED-TING. (*See also* LEAVE.)
Do not quit the ship till the tide has ebbed AD
UFL —Have, *or*, Has quitted.
UFM —Quit the (*or*, your) station.
Quit the vessel as fast as possible AB

UFN QUITE.
UFO —Do quite well.
UFP —Not quite.
UFQ —Quite as much as.
Quite, *or*, Totally different KZO
Quite enough (*or*, sufficient) MDX
Quite full NSY
Quite intelligible POK
Quite possible TQF
UFR —Quite recovered.
UFS —Quite right.
UFT —Quite sure of —.
Quite useless YMS
UFV —You are quite safe where you are.

UFW QUITTANCE.

UFX QUORUM.

UFY QUOTE-D-ING-ATION.
UFZ —What are the last quotations?

UGA R. (*Letter.*) (*For new method of spelling, see page* 13.)

UGB RABBET-ED-ING.

UGC RABBIT.

UGD RACE-D-ING. TO RACE.
Boat race GRT
UGE —Race course.
UGF —Race is postponed—until —.

UGH RACE. (*Tideway.*)

UGI RACK-ED-ING.

UGJ RADIATE-D-ING-ION.

UGK RADICAL-LY.

UGL RADIUS.
Destructive radius KXU
Radius bars FWL
Radius of action DIW
UGM —Radius shaft.

UGN RAFT.
UGO —Can you make a raft?
UGP —Do what you can in the way of rafts.
Endeavor to send a line by boat (cask, kite, *or*, raft) KA
Fire raft (*or*, ship) MZW
Lookout will be kept for any rafts (*or*, spars) QZY

UGQ RAFTER.

UGR RAG. RAGGED.

UGS RAGE-D-ING.
Cholera is raging at — IPS
UGT —The — is raging at —.
Yellow fever is raging at — MWX

UGV RAIL.
By rail HPG
Came, Coming by rail JCH
UGW —Head rail.
UGX —Send by rail.

UGY RAILWAY.
Leave it for me at the railway station, QLB
Meet me at the railway station ROU
Railway carriage ICE
UGZ —Railway iron.
UHA —Railway pass.
UHB —Railway plant.
Railway porter TPJ
UHC —Railway sleeper.
UHD —Railway station.
UHE —To, *or*, At the railway station.

UHF RAIN-ED-ING. TO RAIN.
More rain than wind ZEV
UHG —Rain.
Rainy weather YZC

UHI RAINBOW.
Lunar rainbow RDH

UHJ RAISE-D-ING. TO RAISE.
Has the blockade been raised (*or*, taken off)? GNL
Newly-raised men RPH

UHK RAISIN.

UHL RAM-MED-MING.
UHM —Ram bow.

UHN RAN. (*See also* RUN.)
Ran against (*or*, foul of) DSG
UHO —Ran, *or*, Run away.
UHP —Ran clear.
UHQ —Ran into.
UHR —Ran out.

RANDOM—READY.

	RANDOM. AT RANDOM. ..... FIT
UHS	RANGE-D-ING. TO RANGE.
	Cooking range, *or*, Copper ..... JVE
UHT	—Long range.
	Out of range ..... OKJ
UHV	—Range finder.
UHW	—Range is — yards.
	Range of battery ..... FYQ
	Range your cable ..... HRN
UHX	—Rifle range.
	Short range ..... WAC
	Take care range is clear ..... HYM
	Vessel is in gunshot ..... OKN
UHY	—What is the range?
UHZ	—Within range.
UIA	—You are within musket (*or*, rifle) range.
	You are within range of the guns (*or*, batteries) ..... GO
UIB	RANGOON OIL.
UIC	RANK-ED-ING.
	Not of high rank ..... OVC
	Of high rank ..... OVD
UID	RANSOM-ED-ING.
UIE	RAPID-LY-ITY.
	Fire gains rapidly; take people off ..... NG
	Leak is gaining rapidly ..... NU
	The barometer has fallen very rapidly, FXH
UIF	RARE-LY-NESS.
UIG	RASH-NESS-LY.
UIH	RAT.
UIJ	RATCHET.
UIK	RATE-D-ING. TO RATE.
	Any rate ..... EPN
	Bank rate ..... FUY
	Chief rate-ing ..... IOT
	Dying at the rate of — a day ..... LQN
	My chronometers were rated — days ago at — (*indicate place, if necessary*), IQJ
	Present rate ..... TUC
UIL	—Rate (*of speed*).
UIM	—Rate of steaming.
	The rate of exchange is — ..... MKY
	Try rate of sailing ..... YCU
	What is the set and rate of current (*or*, tide)? ..... KGJ
UIN	—What rate? (*Speed.*)
	When were your chronometers last rated? ..... IQK
	Wish to get a rate for my chronometer. Will you give me a comparison? ..... GU
UIO	RATHER.
UIP	RATIFY-IED-ING-ICATION.
	Confirmation, *or*, Ratification takes place at (*or*, at —, on —) ..... JOB
UIQ	RATIONS.
UIR	RATLINE.
UIS	RAVE-D-ING.
	RAVINE. (*Gully.*) ..... OJN
UIT	REACH. (*Tack.*)
UIV	—A short reach.
	Forereach-ed-ing ..... NKA
UIW	REACH-ED-ING. TO REACH.
UIX	—Can, *or*, May reach.
UIY	—Can you reach?
	Guns will not reach ..... OJX
UIZ	—I can reach.
UJA	—Out of reach.
	You are within reach of guns (*or*, batteries) ..... GO
	Your orders have not yet reached here, SVA
UJB	REACT-ED-ING-ION.
UJC	READ-ING. TO READ.
UJD	—Have you read?
UJE	—I have read.
UJF	READY.
UJG	—Are you ready—to (*or*, for)?
UJH	—Are you ready for sea?
	Be all ready for slipping. Be ready to slip your cable ..... HQO
UJI	—Can be ready—to (*or*, for).
UJK	—Can you be ready by (*time indicated, if necessary*)?
UJL	—Can you be ready for sea by (*or*, in) —?
	Fenders ready ..... MVU
	Get ready for sea. Prepare for sailing, NYX
	Get steam up; report when ready ..... KM
	Have a tow line ready ..... XYP
	Have all your anchors and cables ready for use ..... EIG
	Hoist a waft (*or*, wheft) when ready, OWE
UJM	—I am (*or*, They are) ready for sea (*or*, to sail).
	I have the boats ready ..... GTL
	I shall not be ready until — ..... YLD
UJN	—In readiness—to (*or*, for).
UJO	—Is refitted and ready for sea.
	Is, *or*, Are to be held ready—to (*or*, for), OWU
	Keep steam ready (*or*, up) ..... KQ
UJP	—Must be ready—to (*or*, for) — by.
UJQ	—Not ready.
UJR	—Not ready for sea.
	Proceed when ready ..... TXG
UJS	—Readily-ness.
	Ready for action ..... DIX
UJT	—Ready for sea.
UJV	—Ready for use.
UJW	—Ready to proceed.
	Ready to weigh ..... ZR
UJX	—Report when ready—to (*or*, for).
UJY	—Report when ready for sea.
UJZ	—Ships indicated are (*or*, were) ready for sea.
	Steam is not ready; will be up in — ..... WB
	Steam is ready ..... WC
	Troops are ready to disembark ..... YBO
	Troops will be ready—to (*or*, for) ..... YBQ
	Was getting ready for sea ..... NZF
	Water can readily be obtained ..... YWS

READY—RECKON.

READY—*Continued.*

UKA —When ready—to (*or*, for).
When will dinner be ready? ..... LAW
UKB —When will you be ready for sea?
UKC —When will you (*or*, it) be ready for (*or*, to) —?
UKD —Will be ready to (*or*, for).
You will hold yourself in readiness—to (*or*, for) ..... OXB
Your despatches are ready ..... KXE
UKE —Your orders are not ready for you.

REAL-REIS. (*Coin*) ..... AUT

UKF REAL-LY-ITY.

UKG REALIZE-D-ING-ATION.

UKH REAPPOINT-ED-ING-MENT.

UKI REARMOST.
From the rear ..... NRX
UKJ —In the rear.
Rear admiral ..... DLJ
UKL —Rear column.
UKM —Rear guard.
UKN —Rear ship.
UKO —To the rear.

REAS, *or*, REIS. (*Coin*) ..... AUT

UKP REASON-ED-ING. TO REASON. (*See also* CAUSE.)
Better not ask the reason (cause) .. FDN
Can give no reason ..... NZQ
Do you know the reason? ..... QBX
Have you reason to suppose? ..... XFE
Know the reason ..... QCF
Reason must be assigned ..... IFO
UKQ —Reason-able-y.
The reason (cause) assigned—is .... IFT
The reason (cause) assigned is sufficient. IFU
What is the reason (cause)—of —? . IFV

UKR REASSEMBLE-D-ING.
Convoy to disperse and reassemble at rendezvous (*or place indicated*) .... IT

UKS REBEL-LIOUS-LION.
UKT —Rebel-led-ling. To rebel.

UKV RECALL-ING.
Boats' recall. All boats to return to the ship ..... Code Flag over W
"General recall" signal . Code Flag over Y
Hoist the general recall ..... OWH
UKW Recalled.

UKX RECAPTURE-D-ING.

UKY RECEIVE-ING. TO RECEIVE.
Acknowledge-d-ing the receipt—of . DGP
Arrange-d-ing to receive (*or*, for reception of) ..... EWU
UKZ —Did you receive?
Did you (*or vessel indicated*) receive any damage? ..... KJF
Expect I have to receive ..... MNG
Give a receipt ..... OAC
Has the receipt been acknowledged? . DGQ

RECEIVE—*Continued.*

ULA —Have received.
Have, *or*, Has received accounts ... DFC
Have, *or*, Has received damage (*or*, injury)—to ..... PLA
Have received the following communication (*or*, instructions) from your agent (*or*, owner) ..... IA
Have you received any damage (*or*, injury)—to? ..... PLB
Have you received any orders—from —? SU
Have you received my letter? ..... QOF
Have you received my message? ... RQM
Have you received your orders? .... STR
I can not stop to have (*or*, receive) any communication ..... IF
I have received information — (*place next indicated*) is clear of ice .... PBO
I have received information — (*place next indicated*) is ice bound .... PBQ
I have received orders ..... STV
I have received orders for you not to proceed to — (*place next indicated*) on account of ice ..... PBR
I have received orders for you not to proceed without further instructions, SP
I have received orders for you to await instructions from owner at —..... SQ
I have received orders for you to discharge cargo at — ..... SR
I have received orders for you to proceed to— ..... TF
I have received your letters ..... QOH
Letters had (*or*, have) been received from ..... QOK
Letters received from — ..... QON
No accounts received ..... DFK
None received ..... SJD
Orders have been received ..... SUI
ULB —Receipt.
ULC —Received.
Received an answer ..... ENJ
Receiver ..... ULF
ULD —Receive-d-ing news—of (*or*, from).
ULE —Send receipt—to (*or*, for).
Telegram received—from XLV
Wait to receive orders ..... TE
What advice have you received? ... DOJ
You are not likely to receive your orders for some days ..... SUX

ULF RECEIVER.
ULG —Receiver of wreck.

ULH RECENT-LY.
Delayed through the recent gale ... KSF
No recent observations. I did not get an observation ..... RT
Recent Act (*of Parliament*) ..... DIL

ULI RECESS.

ULJ RECKON-ED-ING.
Dead reckoning ..... KOH
Dead reckoning agrees with observations ..... DTX
Latitude by dead reckoning—is .... QHT
Longitude by dead reckoning—is .. QZC
ULK —Reckoning (*a reckoning*).

RECKON—REFUND.

RECKON—*Continued.*
Reckoning not to be depended upon—RU
Vessel indicated reckons from the meridian of — ---RQE
What current (*rate and direction*) do you expect (*or*, reckon on)? ---KGH

ULM RECOGNIZE-D-ING-TION.

ULN RECOIL (of a gun).

RECOLLECT-ED-ING. (*See* REMEMBER)—UPV
ULO —Do you recollect?
Recollection (*Remembrance*) ---UPY

ULP RECOMMENCE-D-ING.
I am going to recommence (repeat) signal from — (*word indicated*) ---VH
Recommence, *or*, Repeat signal from — (*word indicated*) ---VI

ULQ RECOMMEND-ED-ING-ATION. (*See also* ADVISE.)
I strongly recommend you not to —---DOP
I would advise (*or*, recommend) you—to — ---DON
Recommended to — ---DOL
What would you recommend? ---DOQ
Would recommend ---DOR

ULR RECONNOITER-D-ING-AISSANCE.
ULS —Reconnoitering party.

ULT RECONSIDER-ED-ING-ATION.

ULV RECORD-ED-ING.

ULW RECOURSE.

ULX RECOVER-ED-ING.
I must recover my anchor ---EIS
Is likely to recover ---QTO
Quite recovered ---UFR
ULY —Recovery-able.
Tell them to recover my anchor ---EJW
Try to recover ---YCX

ULZ RECRUIT-ING.

UMA RECTIFY-IED-ING-ICATION.

UMB RECUR-RED-ING-RENCE.

UMC RED.
UMD —Red buoy.
Red ensign ---MES
UME —Red flare.
UMF —Red hot.
UMG —Red lead.
UMH —Red light.
UMI —Red paint.

UMJ REDEEM-ED-ING-PTION.

UMK REDRESS-ED-ING.
Police (*or other*) authorities will not give any redress ---FNQ

UML REDUCE-D-ING-TION.
No reduction (*in price*) ---CXT
Reduce speed. Ease her ---MF

REDUCE—*Continued.*
Reduce speed; you are towing me too fast ---XYT
Reduced charge ---IMK

UMN REEF-ED-ING. TO REEF.
Close reef-ed-ing ---IVB
Double reef-ed ---LKY
UMO —I shall close reef.
Reef earing ---LRE
Reef tackle ---XIR
UMP —Shake the reefs out.
UMQ —Take in a reef. (*Indicate if more than one.*)

UMR REEF. (*See also* ROCK.)
Breakers, Reef, Rock, *or*, Shoal ahead (ahead of you) ---HFB
Breakers, Reef, Rock, *or*, Shoal on your port bow ---HFD
Breakers, Reef, Rock, *or*, Shoal on your starboard bow ---HFE
Coral reef ---JWF
Deepest water is nearer the bank (or, reef) ---FVB
UMS —Reef, Rock, *or*, Shoal extends from — to —.
Reef, *or*, Shoal is steep to the —---VYW
Reef, *or*, Shoal stretches a long way out, GE
Reefs ahead of you ---HFB
Send boat to point out reef (rock, *or* shoal) ---GUO
Stand nearer the reef (bar, shoal, *or* bank) ---FWA

UMT REEL.

UMV RE-EMBARK-ED-ING-ATION.

UMW RE-ENGAGE-D-ING-MENT.

UMX REEVE-D-ING. ROVE.

UMY RE-EXAMINE-ING-ATION.

UMZ REFER-RED-RING—TO. TO REFER.
Refer to my despatch (*or*, letter) ---JU
Refer to the Geographical Signals ---NYA
Refer to your despatch (*or*, letter) ---JV
UNA —Reference.

UNB REFIT-TED. TO REFIT.
UNC —Can I refit at?
Complete refit necessary ---JKM
I intend to refit at ---POY
In want of refitting ---YTO
Is refitted and ready for sea ---UJO
UND —Refitting.

UNE REFRIGERATE-ING.
Refrigerating chamber ---DWL
Refrigerating machinery out of order, RDX
UNF —Refrigerator.

UNG REFUGE. REFUGEE.
Harbor of refuge ---OMZ

UNH REFUND-ED-ING.

REFUSE—REMAND.

UNI REFUSE-D-ING.
Crew refused to go on board ..... KCU
UNJ —Refusal.
Refused assistance. Assistance was refused ..... FEZ
UNK REGARD-ED-ING.
UNL —Regardless-ly.
UNM REGATTA.
UNO REGENT-CY.
UNP REGIMENT-AL
UNQ REGION.
UNR REGISTER. (*A list.*)
Italian Register (*of ships*) ..... PUA
Lloyd's Register of British and Foreign Shipping ..... QWV
Lloyd's Registry ..... QWX
Lloyd's Yacht Register ..... QXE
United States, Royal, *or*, State Navy List, *or*, Register ..... QVM
Not on Lloyd's Register. Not on Lloyd's Registry book ..... QXF
UNS —Register-ed-ing-ation. To register.
UNT —Registered tonnage.
Removed from Lloyd's register ..... QXH
UNV —What is your (*or vessel indicated*) registered tonnage?
UNW REGISTRAR.
UNX —Registrar-General of Shipping and Seamen.
Registrar of births, deaths, and marriages ..... GLI
UNY REGRET-TED-TING.
UNZ —Do not regret.
UOA —Much regret-ted.
UOB REGULAR-LY-ITY.
Are you regularly licensed, *or*, Have you a permit? ..... QPM
Have sounded regularly ..... WKO
Have you sounded regularly? ..... WKQ
I shall keep the lead going regularly. I shall sound regularly ..... QJH
Irregular-ly-ity ..... PTD
Is the communication with — regular? JGD
It is not prudent to proceed without regular soundings ..... WKS
Regular soundings ..... WKT
UOC —Regular survey necessary.
UOD —Regular survey unnecessary.
We have sounded regularly ..... WYK
Winter has regularly set in at — ..... ZGK
UOE REGULATE-ING-ION.
UOF —According to regulations.
UOG —Contrary to regulations.
UOH —Regulated.
UOI REIGN-ED-ING.
UOJ REINFORCE-D-ING-MENT.
UOK —In want of reinforcements.
UOL —Reinforcements are expected.
UOM —Reinforcements constantly arriving.
UON REINSTATE-D-ING-MENT.
UOP —Is, *or*, Are reinstated.
REIS. (*Coin*) ..... AUT
UOQ REJOIN-ED-ING.
All ships of the convoy are to rejoin company ..... Code Flag over Y
UOR —Am, Is, *or*, Are to rejoin.
UOS RELAPSE-D-ING.
UOT RELATION.
UOV RELEASE-D-ING.
UOW RELIANCE. (*See also* DEPEND.)
What reliance can be placed in (*or*, on) — ? ..... TLN
UOX —Not reliable.
UOY —Reliable.
UOZ RELIEVE-D-ING.
A great relief ..... OHG
Relieve-d-ing, Relief crew ..... KDI
Relieve vessel in distress ..... LHK
Relieving tackles ..... XIS
UPA —Relief.
UPB RELIGION-IOUS.
UPC RELINQUISH-ED-ING-MENT.
UPD —Must relinquish.
UPE RELOAD.
RELY-IED-ING. (*See* DEPEND) ..... KUB
UPF REMAIN-ED-ING. (*See also* STOP and WAIT.)
Am I (*or is person indicated*) to wait *or*, remain)? ..... YSN
Do not quit the ship until the tide has ebbed ..... AD
UPG —Do you remain?
UPH —Do you remain all night?
How long shall you remain? ..... QYP
I must remain till further orders ..... STX
UPI —I shall not remain.
UPJ —I shall remain.
I want assistance; please remain by me, NR
I will remain by you (*or vessel indicated*) ..... AI
UPK —I will remain by you if you wish it.
None remaining (*left*) ..... SJB
UPL —Not to remain.
Please remain by me; I want assistance, NR
Position remains unaltered ..... TPS
Remain by the ship ..... KH
UPM —Remain, *or*, Stay where you are.
Unsafe to remain until — ..... YKN
What quantity of coal remains in collier (coal depôt, *or*, lighter)? ..... IXO
Will remain by you ..... UPK
You must remain till further orders, NUM
UPN REMAINDER.
UPO REMAND-ED.

REMARK—REPEAT.

UPQ REMARK-ED-ING-ABLE-Y.
Tell my owner ship answers remarkably well ENO

UPR REMEDY-IED-ING.
UPS —Can it be remedied?
UPT —Can not be remedied.

UPV REMEMBER-ED-ING.
Do you remember (*or*, recollect)? ULO
UPW —Does, *or*, Do not remember.
UPX —It must be remembered.
UPY —Remembrance.

UPZ REMIND-ED-ING-ER.

UQA REMIT-TED-TING. TO REMIT.
UQB —Remittance.
Remittance list QVL
Very good remittance OEM

UQC REMONSTRATE-D-ING-ANCE—WITH.

UQD REMOVE-D-ING-AL.
UQE —Not removed.
UQF —Obstruction removed.
UQG —Remove obstruction.
Removed from Lloyd's register QXH
UQH —To be removed.

UQI REMUNERATE-D-ING-ION-IVE.
UQJ —No remuneration.

UQK RENDER-ED-ING.
Could not render assistance CQ
No assistance can be rendered; do the best you can for yourselves CX
Passed a wreck (*date, latitude, and longitude to follow*), but could not render any assistance; people still on board, ZV
Render all the assistance possible — to, CY
UQL —Rendered unserviceable.

UQM RENDEZVOUS.
Convoy to disperse, and reassemble at rendezvous (*or at place indicated*) IT
Convoy will rendezvous at — on the —, JUP
UQN —Convoy will rendezvous in — (*latitude and longitude indicated*).
Proceed to rendezvous TXD
Rendezvous at — (*port indicated or on bearing indicated*) from — (*port indicated*) distant — miles JB
Rendezvous in latitude and longitude (*indicated*) JC
UQO —To rendezvous at.
UQP —To, *or*, At the rendezvous.
UQR —When shall we be at the rendezvous?
UQS —Where is the (*or*, Where shall we) rendezvous?
UQT —Will rendezvous at (*or*, in).

UQV RENEW-ED-ING-AL.
Can you renew the action? DIR

UQW RENT-ED-ING-AL. (*To hire.*)

UQX REPAIR-ED-ING-ABLE.
Boiler can not be repaired RE
Boiler has been repaired GVY
Boiler has not been repaired GVZ
Boiler must be repaired GWF
Boiler requires repairs GWL
UQY —Cable is repaired.
UQZ —Can be repaired.
Can damage be repaired at sea? BA
URA —Can it be repaired?
Can the damage be repaired by yourselves? BC
URB —Can not be repaired.
Canvas to repair sails HVE
Damage can be repaired at sea BE
Damage, *or*, Defects can not be repaired without assistance BG
Damage is repaired KIX
Defects can not be repaired at sea (*or at place indicated*) BF
Defects may be set right in — hours BD
Engines broken down; under temporary repair MCK
Engines disabled; can repair in — hours MCL
Engines under temporary repair MBK
Execute repairs MLK
How long will you (*or vessel indicated*) be repairing damages? BM
I am repairing a telegraph cable. Keep out of my way XLQ
URC —I am under repair.
I shall repair damage in — KJO
URD —In want of repairs.
Is obliged to undergo repairs SMT
Machinery wants repair MBL
Must discharge cargo to repair damage, KJR
Proceed after repairing machinery RDW
Pumps want repair UBR
URE —Repairs necessary.
Repair on board GQT
Repairs of engines can not be done here, MBU
Repairs of engines may be done in — hours MBV
Stopping only for small adjustment to machinery RDY
The damage to machinery is not serious, and is such as can be repaired by the vessel's own engineers RL
Twine, needles, and palms for repairing sails YFN
Under temporary repair YHK
Where will you go to repair damage? BV

URF REPAY-AID-ING.
URG —Repayment.

URH REPEAL-ED-ING.

URI REPEAT-ED-ING-ETITION.
Annul the last hoist; I will repeat it VE
Discontinue repeating signals LDG
I am going to repeat signal from — (*word indicated*) VH
I will repeat the message (*or*, what you say) RQN
I will repeat the signal WCK

REPEAT—REPORT.

REPEAT—*Continued.*
Repeat my signals until further orders, WCP
Repeat ship's name; your flags were not made out DU
Repeat your signal, *or*, Repeat your signal from (*hoist indicated*) VI
Repeat the last hoist; it is not understood URK
Repeat the last signal made WCR
URJ —Repeat the message.
Repeat the semaphore signal WCQ
Repeat your distinguishing signal; the flags were not made out DU
Repeating rifle UXD
URK —The last hoist is not understood; repeat it.
Will you repeat the signal (*or*, message)? WDQ
Will you repeat the signals being made to me? VN

URL REPLACE-D-ING.
Light indicated has been replaced QSD

URM REPLENISH-ED-ING.

URN REPLY-IED-ING—TO. TO REPLY. (*See also* ANSWER.)
Can you await reply (*or*, answer)? EMV
Forward reply to my message by telegraph to — WT
URO —I will send a reply.
I will telegraph for your orders if you will await reply SV
URP —In reply (*or*, answer)—to.
No reply. Not answered ENH
Replied, *or*, Answered by telegraph EMQ
Reply. (*An answer*) EMO
Reply by telegraph WQ
Send a reply (*or*, answer) ENK
Send reply to my message to signal station at — VQD
Telegraph reply. Answer by telegraph, WQ
Wait for a reply (*or*, answer) TX
What reply (*or*, answer)? ENP
What was the answer (*or*, reply)? TY
Will await reply (*or*, answer) TZ
Will you await reply? UA

URQ REPORT. (*See also* ACCOUNT.)
Alarming report (*or*, account) DEV
Confidential report (*or*, communication), JFX
Conflicting reports JOM
Contradict the report JST
Daily report KIS
Derelict reported off — (*or*, in the vicinity of —) JF
Derelict reported passed on —, latitude —, longitude —; dangerous to navigation KVR
Do you wish to be reported? UB
Do you wish your arrival reported? EYC
Get steam up; report when ready KM
URS —Have you anything to report?
Have you seen any men-of-war? If so, report their names (*or*, nationalities), VNM

REPORT—*Continued.*
I can not take you in tow, but will report you at —, and send immediate assistance XYQ
URT —I have reported you to the vessel I spoke; she is bound to — (*place indicated*).
URV —I will report you at —.
URW —It is reported.
Mail reported lost RFM
Medical report ROK
Meteorological or weather report RSF
News, *or*, Report, *or*, Information is confirmed JOE
No weather report ZG
Nothing to report SKG
Pirate reported (*or*, seen) off — TKR
URX —Report-ed-ing. To report.
Report by signal WCS
Report by telegraph XLT
Report confirmed JOE
URY —Report expenditure—of.
Report is not correct JXC
URZ —Report me all well.
Report me by post to my owner (*or*, to Mr. —) at — UC
USA —Report me by telegraph to —.
Report me by telegraph to Lloyd's UD
Report me by telegraph to owner (*or*, to Mr. —) at — UE
Report me by telegraph to "Shipping Gazette" UF
Report me to — UM
Report me to Lloyd's UG
Report me (*or*, my communication) to Lloyd's agent at — UH
Report me to Maritime Association, New York ZNA
Report me to Maritime Exchange, Philadelphia ZNB
Report me to "New York Herald" office, London UI
Report me to "New York Herald" office, New York UJ
Report me to "New York Herald" office, Paris UK
USB —Report me to owner on leaving.
Report me to Pacific Shipowners' Association, San Francisco ZNC
Report me to the Borsenhalle at Hamburg UL
USC —Report my arrival (*or*, arrival of —).
Report requires confirmation JOF
Report the — (*vessel indicated*) all well in (*latitude and longitude indicated*) on the — (*date indicated*) UN
Report the motions—of SBA
Report when finished (*or*, complete)—with JKS
Report when ready—to (*or*, for) UJX
Report when ready for sea UJY
USD —Report when ship denoted is sighted.
USE —Reporter.
Send report of VQE
Signal the name of place to which you wish to be reported by telegraph WDF
USF —Vessel desires to be reported by telegraph to owner, Mr. —, at —.
Vessels that wish to be reported all well, show your numbers (*or*, distinguishing signals) DYT

REPORT—RESIDENCE.

REPORT—*Continued.*
Vessels that wish to be reported, show your distinguishing signals ..... EA
Vessels wishing to be reported on leaving, show your numbers (*or*, distinguishing signals) ..... EB
What is the meteorological report for to-day? ..... ZK
What is the meteorological report for to-morrow? ..... ZL

USG REPRESENT-ED-ING-ATION.
USH —Representative.

REPRIMAND-ED-ING. (*Censure*) ..... IGT

USI REPUBLIC-AN-ISM.
USJ —President of the Republic.

USK REPUDIATE-D-ING-ION.

USL REPULSE-D-ING.

USM REQUEST-ED-ING—THAT. TO REQUEST. (*See also* ASK.)
Admiral, *or*, Senior officer has requested, DKR
Admiral, *or*, Senior officer requests the pleasure of your company to dinner, DKX
Agent's request ..... DSN
As requested ..... FBH
Captain is requested to come on board, HWN
Captain's request ..... HWT
Comply with request (*or*, signal) ..... JLD
USN —Have, *or*, Has been requested.
Owner's request ..... SYL
Permission urgently requested to enter harbor ..... PD
USO —Request (*a request*).
USP —Request can be complied with.
Request captain to come here (*or to place indicated*) ..... HXF
USQ —Request permission—to.
Request the captain of —(*vessel indicated*) ..... HXG
USR —Request the pleasure of.
UST —Request you will.
USV —Request you will not.
USW —Shall, *or*, Will request.
USX —Sorry I am unable to comply with your request.
The Admiral (*or*, senior officer) requests the pleasure of your company to dinner ..... DKX
Vessel, *or*, Person indicated is not able to comply ..... JLG

USY REQUIRE-D-ING-MENT.
Am on shore, likely to break up; require immediate assistance ..... CA
Ambulance required to convey patient to hospital ..... EDY
Article indicated can be supplied, but it will require fitting ..... EZF
Boiler requires cleaning ..... GWK
Boiler requires repair ..... GWL
Coal requires much draft ..... IWR
Do not require further assistance. Do not require (*or*, want) assistance ..... CR

REQUIRE—*Continued.*
USZ —Do you require?
Do you require any assistance (*or* help)—from? ..... CS
Do you require further assistance? ..... CT
Do you require immediate assistance? ..... CU
How long do you require to clean your engine? ..... QYM
I am going to stop; machinery requires adjusting ..... RK
I can not get at goods required ..... OEW
I require assistance from Lloyd's agent, CV
I will lend what is required ..... QNA
Is it necessary (*or*, Does the navigation require me) to take a pilot? ..... SEY
Machinery requires adjusting ..... DKF
More hands are required—at — ..... OME
My engines require cleaning ..... MBQ
Report requires confirmation ..... JOF
UTA —Require an interpreter.
Require assistance (*or*, help)—of (*or*, from) ..... CZ
Require cleaning ..... ISX
Require diver to clear screw ..... LID
Require diver to examine bottom ..... LIE
UTB —Require explanation.
Require hospital treatment ..... OYU
UTC —Require steam—for.
Require water boat (*or*, tank) ..... GUJ
Should you require any assistance (*or*, help) ..... FGO
Small adjustment required to machinery ..... DKG
Vessel indicated does not require further assistance ..... FGQ
What assistance do you require? What do you want? ..... FGT
UTD —Will you require?
Will you require shoring up? ..... VZP
UTE —You are required.

UTF REQUISITE-ITION.
As requisite ..... FBI
Caution is requisite. Take care, *or*, Be careful—of ..... FT
UTG —Requisition for passes.

UTH RESCUE-D-ING.

UTI RESEMBLE-D-ING-ANCE.

UTJ RESERVE-D-ING-ATION.
Lieutenant in the Naval Reserve ..... QPX
Officer of Naval Reserve ..... SEU
UTK —Reserve squadron.
Naval Reserve ..... SET
Naval Reserve ensign ..... MEQ
Sub-lieutenant in the Naval Reserve, QPZ
UTL RESERVOIR.
Air reservoir ..... DWG

UTM RESHIP-PED-PING.
Cargo has been reshipped ..... HZW
Cargo must be reshipped ..... IAB
Is reshipping her cargo ..... IAT

UTN RESIDE-D-ING.

UTO RESIDENCE.

RESIDENT—RIDER.

	RESIDENT. (*Inhabitant*) ..... PKO
UTP	RESIGN-ING-ATION.
UTQ	—Resigned.
UTR	RESIN-OUS. ROSIN.
UTS	RESIST-ED-ING-ANCE.
UTV	—Resistance coil.
UTW	RESOLVE-D-ING-UTION.
UTX	RESOURCE.
	Nothing to be depended upon beyond your own resources ..... KUM
UTY	RESPECT-ED-ING-ABLE-Y.
	In every respect ..... MJO
	My best respects ..... GHV
UTZ	—Respectful-ly.
UVA	RESPONSIBLE-ILITY.
	Send a responsible person on board ..... CZE
	Send a responsible person on shore ..... TGV
	REST. (*Remainder*) ..... UPN
UVB	REST-ED-ING. TO REST.
	RESTAURANT. CAFÉ ..... HSJ
UVC	RESTORE-D-ING-ATION-ATIVE.
	Communication by telegraph is restored, *or*, Communication is restored, JFT
UVD	RESULT-ED-ING.
	What happened (*or*, resulted)? ..... OMN
UVE	RETAIL-ED-ING.
UVF	RETAIN-ED-ING.
UVG	RETAKE-ING-TOOK.
UVH	—Must be retaken.
UVI	RETIRE-D-ING.
UVJ	RETRACT-ED-ING-ION.
UVK	RETREAT-ED-ING.
	Army is retreating ..... EWC
	Enemy is retreating ..... LZE
UVL	RETURN-ED-ING. TO RETURN.
	Boats' recall. All boats to return to the ship ..... Code Flag over W
	Captain will not return until — ..... HWU
	Certificate returned ..... IHV
UVM	—Do not return.
UVN	—Has not returned.
UVO	—I shall return in.
	Immediately on my return (*or*, on the return of —, *person indicated*) ..... PDJ
	Keep any letters (*or*, papers) for me till I return ..... PYK
UVP	—Return as soon as.
	Return cargo ..... HZM
UVQ	—Return salute.
UVR	—Return to the (*or*, your) station.
UVS	—When do you (*or*, does he, *or*, did you, *or*, did he) return?
UVT	RETURNS.
	Daily returns ..... KMY
UVW	—Returns ordered.
UVX	—Returns ready.
	Send returns — of — ..... VQF
UVY	REVENGE-D-ING-FUL.
UVZ	REVENUE.
	Is a revenue cutter ..... KHV
	Revenue boat. Custom-house boat ..... KGU
	Revenue vessel (*or*, cruiser) ..... KFC
UWA	REVERE-D-ING-ENCE.
UWB	—The Reverend.
UWC	REVERSE-D-ING-AL.
UWD	REVIEW-ED-ING.
UWE	REVISE-D-ING-ION.
UWF	REVIVE-D-ING-AL.
UWG	REVOKE-D-ING. TO REVOKE. REVOCATION.
UWH	REVOLT-ED-ING.
UWI	REVOLUTION.
	Can work up to — revolutions ..... ZHU
UWJ	—Making (*number to follow*) revolutions per minute.
UWK	REVOLVE-D-ING.
	Let your wheels (*or*, screw) revolve without disconnecting ..... QOB
	Revolver ..... TKU
	Revolver ammunition ICX
UWL	—Revolving light.
	Want pistol (revolver) cartridges ..... TKV
UWM	REWARD-ED-ING.
UWN	—Shall, *or*, Will be rewarded.
UWO	RHEUMATIC-ISM.
	RHINE WINE ..... ZGC
UWP	RHUBARB.
UWQ	—Tincture of rhubarb.
	RI. (*Measure of length*) ..... AWR
UWR	RIB-BED.
UWS	RICE.
UWT	RICH-LY.
UWV	RIDE-ING. RODE. TO RIDE. (*See also* TO WEATHER.)
	Can you ride out the gale? ..... NVW
UWX	—Do you think we can (*or*, may) ride it out?
UWY	—I shall ride it out if I can.
	Ride it out, if possible ..... KS
	Shall you ride out the gale? ..... NWD
	Tide rode ..... XSN
UWZ	RIDER. (*An additional clause.*)

RIDGE—ROB.

UXA RIDGE-D.

RIDICULOUS-LY-NESS. (*Absurd*) ..... DBK

UXB RIFLE.
UXC —Magazine rifle.
UXD —Repeating rifle.
Rifle ammunition ..... EFY
Rifle, *or*, Small-arm magazine ..... EVF
Rifle range ..... UHX
UXE —Rifled gun.
UXF —Rifleman.
Rounds of rifle ball cartridge ..... ICY
Send muskets (rifles) to party on shore, SQC
Service-rifle cartridge ICV
Service rifle ..... LZX
You are within musket (*or*, rifle) range, UIA

UXG RIG-GED-GING. TO RIG.
A square-rigged vessel ..... WPM
Can you rig a jury mast? ..... VW
Fore rigging ..... NIX
Full-rigged ship ..... NSU
UXH —How is she rigged?
Jury rigged ..... PXH
Lower rigging ..... RCF
Main rigging ..... RGN
Mizzen rigging ..... RWS
UXI —Rig in.
UXJ —Rig out.
UXK —Rigging (*the ropes*).
Running rigging VCI
Set up rigging ..... VSF
Square-rigged ship ..... WPM
Standing rigging ..... WQL
Topgallant rigging ..... XVR
Topmast rigging ..... XVZ
Wire rigging ..... ZGP

UXL RIGHT-ED-ING. TO RIGHT.
She is righted; she is all safe ..... DYR

UXM RIGHT-LY. (*Correct.*)
All right ..... DXV
Buoys have just been examined; they are all right ..... HMJ
Damage can be put right in — hours, BD
If I am rightly informed ..... PKD
Is she all right? ..... DYM
Keep right astern ..... FHN
Quite right ..... UFS
Right meaning ..... RNS
With some assistance I shall be able to set things right ..... DF

UXN RIGHT. (*On the right.*)
On the right bank of the river. (*The right-hand bank in descending the stream*) ..... FVG
Right arm ..... EVL

RIN (*coin*) ..... AUV

UXO RING-ING. RUNG.
Packing ring ..... SZB
Packing ring of cylinder cover broken, KAN
Ring bolt ..... GYC
Thrust-block rings defective ..... GNB

UXP RINGLEADER.

UXQ RIOT.
There has been a serious riot at — ..... VRW

UXR RIPE-LY-NESS.

UXS RISE-ING. RISEN. ROSE.
Barometer is rising ..... FXJ
Have premiums risen? ..... TSP
Premiums have risen ..... TSR
Prices have risen ..... TVS
UXT —Rise and fall is about — feet.
Spring tides rise — feet ..... WOY
Tide has risen — feet ..... XSJ
Tide is rising ..... XSL
Tide rises — feet ..... XSM
What is the rise and fall of the tide? ..... XH
When moon rises ..... RZD

UXV RISK-ED-ING. TO RISK.
Beach your vessel at all risks ..... KI
UXW —Do not risk.
Do not risk an anchorage unless you have very good ground tackle ..... FX
Do not risk without a pilot ..... FKL
UXY —Do not run any risk.
Great risk ..... OHI
Great risk in sending a boat ..... GSZ
UXZ —I will run no risk.
UYA —If it can (*or*, may) be done without risk.
UYB —Is there any risk?
Not safe to risk making the land ..... VDE
UYC —Risk-y.
UYD —There is no risk.
UYE —Without risk.
You run the risk of seizure (*or*, capture), HXZ

UYF RIVER.
UYG —Can you go up the river?
UYH —Do you go into the river?
Down the river ..... LME
Falls of the — (*river*) ..... MRS
UYI —In the river.
Is the river navigation difficult? ..... KZW
UYJ —Off the mouth of the river — (*or*, —).
On the left bank of the river ..... FVE
On the right bank of the river ..... FVG

NOTE.—*The left or right hand bank in descending the stream.*

UYK —River pilot.
River police. Water police ..... YVX
UYL —Up the river.

UYM RIVET-ED-ING.
UYN —Started a rivet.

UYO ROAD.
Along the road ..... EAM
UYP —On the road to —.
Rule of the road (*at sea*) ..... VBW
UYQ —Which is the road to —?

UYR ROADSTEAD. (*See also* ANCHORAGE.)
Lying in the roadstead ..... QPT
Vessel in the roadstead ..... YPZ

UYS ROB-BED-BING-BER-BERY.

ROCK—ROPE.

UYT ROCK-Y. (*See also* REEF.)
A rocky beach ..... FZM
Apparently shoal water to the — ..... ERO
UYV —Are there any rocks?
Breakers, Reef, Rock, *or*, Shoal ahead of you ..... HFB
Breakers, Reef, Rock, *or*, Shoal on your port bow ..... HFD
Breakers, Reef, Rock, *or*, Shoal on your starboard bow ..... HFE
Drove on the rocks ..... LOE
Foul ground. Rocky bottom ..... HAZ
Keep the rocks on — ..... PZL
Near the rocks ..... SFK
UYW —On the rocks.
UYX —Rock under water.
Rocks, Reefs, *or*, Shoals extend from — to — ..... UMS
Rocks stretch a long way out ..... GE
Rocky bottom. Foul ground ..... HAZ
UYZ —Rocky coast.
Send boat to point out reef (rock, *or*, shoal) ..... GUO
Very rocky ..... YPR
UZA —Vessel is on the rocks.
You are too near the rocks ..... SFP

UZB ROCKET.
UZC —Can you spare some signal rockets?
Explosive rocket. War rocket ..... MOZ
UZD —Gun-cotton rocket.
UZE —Have you any rockets?
Look out for rocket line (*or*, line) ..... KF
Rocket (*Life-saving*) apparatus ..... ERH
Rocket (*Life-saving*) apparatus coming, ERJ
Rocket brigade ..... HIB
UZF —Rocket staff.
Rocket (*Life-saving*) station ..... WRP
UZG —Rocket to throw a line. L. S. A. rocket.
UZH —Rocket tube.
Signal rocket ..... WDB
Sky rocket ..... WFN

UZI ROD.
Air-pump rod broken ..... DWF
Connecting rod ..... JPK
Connecting-rod bolts broken ..... GXV
Connecting-rod brasses broken (*or*, out of order) ..... HEB
Cylinder side rod ..... KIF
Eccentric rod bent ..... LSW
Eccentric rod broken ..... LSX
Parallel-motion rod out of order ..... TAY
Piston rod ..... TKY
Piston-rod bolts broken ..... GYB
Piston-rod brasses broken ..... HED
Piston rod cracked (*or*, broken) ..... KAX
Piston-rod crosshead damaged (*or*, broken) ..... KEJ
Pump rod ..... UBN
Slide-valve rod ..... WGN
Slide-valve rod broken ..... WGO
Sounding rod ..... WKV

RODE. (*See* RIDE) ..... UWV

ROEDE. (*Measure of length*) ..... AVS

UZJ ROLL-ED-ING.
Muster roll (*or*, book). Roster ..... GZB
UZK —Rolling batten.

UZL ROLLER.
Rollers setting in ..... UT

ROMAN CATHOLIC ..... IEZ
A visit from a Roman Catholic priest would be much valued ..... TVY

ROMAN CEMENT ..... IGR

UZM ROOF-ED-ING.

UZN ROOM. (*Space.*)
UZO —Barely room to wear.
Enough, *or*, Sufficient room ..... MDC
UZP —Have I room to wear?
Have room for no more cargo ..... IAP
Have you room enough—for (*or*, to) —? MDL
Have you room for more cargo? ..... IAR
I have not room to heave-to ..... OSJ
I will heave-to directly I have room ..... OSN
UZQ —No room—for.
UZR —Not room to swing.
Not room to wear ..... MB
UZS —Not sufficient room.
Room enough ..... MDC
UZT —Room to swing.
Sea room ..... VLD
Shall I, in my present berth, have room for weighing, if the wind shifts? ..... GFZ
Take room enough ..... MDY
UZV —There is not room to —.
UZW —There is plenty of room.
You have barely room ..... FWT

UZX ROOM. (*A room.*)
Boiler room ..... GWM
Bread room ..... HEM
Engine room ..... MBE
Engine room full of water ..... MBG
Engine room has — feet of water in it, MBH
Engine-room telegraph ..... MBJ
Gun room ..... OJT
In the engine room ..... MBP
Mess room ..... RQH
Near the engine room ..... MBR
Sail room ..... VEH
State room ..... HQJ
Store room ..... WXS
Under the engine room ..... MCE
Ward room ..... YUH

UZY ROPE.
Boat rope ..... GRU
Bolt rope ..... GXU
Breast rope ..... HFQ
Buoy rope (*of anchor*) ..... EHR
Cable-laid rope ..... HQR
Can you spare some rope? (*Size to follow*) ..... WMB
Coil of rope ..... IZO
Coir, *or*, Grass rope ..... IZU
Drag rope ..... LMY
European rope ..... MHX
Hawser Large rope ..... OPR
Hawser-laid rope ..... OPV
Is the cable (*or*, rope) belayed (fast)? HRK
Lift rope ..... QRM
Man ropes ..... RJX

ROPE—RUN.

	ROPE—*Continued.*
	Manila rope ..... RJT
	Mast rope ..... RMI
	Old rope ..... SQH
	Rope, *or*, Jacob's ladder ..... PUJ
	Send a rope on board ..... GQV
	Slip rope ..... WGY
VAB	—Tiller rope.
	Top rope ..... XVM
VAC	—Veer a rope astern.
	Wheel ropes ..... ZCJ
VAD	—Wire rope.
	Yard rope ..... ZKQ
	ROSE. RISE. RISEN ..... UXS
	ROSIN. RESIN-OUS ..... UTR
	ROSTER ..... GZB
VAE	ROT-TED-TING.
	Dry rot ..... LOQ
VAF	—Rotten.
VAG	ROTATE-D-ING-ION. ROTARY.
	Rotary Engine ..... MAV
	ROTTOLO. (*Measure of weight*) ..... BCK
	ROUBLE (PAPER). (*Money*) ..... AUW
	ROUBLE (SILVER). (*Coin*) ..... AUX
VAH	ROUGH-LY-NESS.
	I have had a rough passage ..... TDB
VAI	—Very rough.
VAJ	ROUMANIA-N. ROUMANIAN COLORS.
VAK	ROUND-ED-ING.
	Brace round ..... HDN
	Brace round your head yards ..... HDO
	Come round ..... JCX
	Get her head round as fast as possible, NYU
	Get her head round, *or*, Get her on the other tack, or you will be on shore ..... LF
	Going round ..... OCD
	Round about ..... DAI
	Round-ed-ing the point ..... TNO
	Rounding the Cape ..... HVS
	Wear short round ..... YXT
VAL	ROUND. (*Shape.*)
VAM	—Round shot.
	ROUNDS OF AMMUNITION—FOR — ..... EFZ
	Rounds of ammunition for heavy guns, EGA
	Rounds of rifle ball cartridge ..... ICY
VAN	ROUT-ED-ING.
VAO	ROUTE.
	En route ..... LYA
VAP	ROUTINE.
	ROVE. REEVE-D-ING ..... UMX
VAQ	ROW. (*Address.*)
VAR	ROW. (*A line or series.*)
VAS	ROW-ED-ING-ER.
VAT	—To row guard.
VAU	ROWLOCK.
VAW	ROYAL-LY-TY-IST.
	Fore royal ..... NIY
	Fore-royal yard ..... NIZ
	Main royal ..... RGO
	Main-royal yard ..... RGP
	Mizzen royal ..... RWT
	Mizzen-royal yard ..... RWU
VAX	—Royal Exchange.
	Royal, *or*, State Navy List ..... QVM
	Royal Navy, *or*, State Navy ..... SFC
VAY	—Royal sail.
VAZ	—Royal salute.
VBA	—Royal sheet.
	Royal standard. Royal flag ..... WQN
VBC	—Royal yacht.
	Royal Yacht Squadron ..... WPG
VBD	—Royal yard.
VBE	RUB-BED-BING.
	Rubbed off the copper ..... JVT
VBF	RUBBER.
	India rubber. Gutta-percha ..... OKU
VBG	RUBBISH.
VBH	RUDDER.
	Balanced rudder ..... FTA
VBI	—Damaged rudder.
	Damaged rudder; can not steer ..... BI
	Jury rudder ..... PXI
VBJ	—Loss of, *or*, Lost rudder.
	Rudder chain ..... IJV
VBK	—Rudder chock.
VBL	—Rudder coat.
	Rudder disabled; will you assist me into — (*port indicated*)? ..... DA
VBM	—Rudder head.
VBN	—Rudder iron.
VBO	—Rudder post.
	Vessel indicated has lost her rudder ..... RBE
VBP	RUDE-LY-NESS.
VBQ	RUG.
VBR	RUGGED.
VBS	RUIN-ED-ING-OUS.
VBT	RULE-D-ING. TO RULE.
VBU	—Rule (*regulation*).
VBW	—Rule of the road (*at sea*).
VBX	RUM.
	RUMOR (*report*) ..... URQ
VBY	RUN-NING. *See also* RAN.
	A running fight ..... MXS
	After running — (*miles indicated*) ..... DRH
	Blockade runner ..... GNF
	Chronometer has run down ..... GQ
	Current runs — miles an hour ..... KFY

RUN—SAFE.

RUN—*Continued.*
Current, *or*, Tide will run very strong (*indicate miles per hour, if necessary*), KGB
Do not run any risk UXY
Fore runner NJA
Had we not better run in and make the land? PZ
Have, *or*, Has run (*or*, put) into — UCT
VBZ —I can not run; I must see it out.
VCA —I do not like to run in; I prefer keeping the sea.
I have (*or vessel indicated* has) run the blockade GNM
I have (*or vessel indicated* has) sunk (*or*, run down) a vessel HK
I will run no risk UXZ
Let run. Let it run QNW
VCB —Main runner.
Medical comforts running short ROI
Medicines have run short ROQ
My chronometer has run down GQ
Ran UHN
Ran against (*or*, foul of) DSG
Ran, *or*, Run away UHO
Ran clear UHP
Ran into UHQ
Ran out UHR
Run for —. Make for — RIH
VCD —Run in (*or*, into).
Run in for pilots (*or*, pilot vessels), and look out for their signals RAC
Run on board by GQU
VCE —Run on shore.
Run on the beach. Beach the vessel, FZS
Run out SWG
VCF —Run out a warp.
VCG —Runners and tackles.
VCH —Running before the wind.
VCI —Running rigging.
VCJ —Running under bare poles.
Shall we run for — (*place indicated*)? WUA
Tide, *or*, Current will run very strong (*miles per hour may follow*) KGB
VCK —Underrun-ning-ran.
Unsafe to run in until weather moderates YKO
Want warp run out YQ
What does, *or*, What will the tide run? XSP
What harbor shall you run for? OND
When I have run my distance I shall put her head off until — LGP
VCL —You run away from me.

RUNG. RING-ING UXO

VCM RUNG. (*A Rung.*)

RUPEE. (*Coin*) AUY

VCN RUPTURE-D-ING.

VCO RUSH-ED-ING.

VCP RUSSIA-N. RUSSIAN COLORS.
Bank of Russia FUR

VCQ RUST-ED-ING-Y.

VCR RYE.

VCS S. (*Letter.*) (*For new method of spelling, see page* 13.)

SAADING, *or*, TOUNG. (*Measure of length*), AWS

VCT SABBATH. SUNDAY.

VCU SACK-ED-ING.

VCW SACRIFICE-D-ING.

VCX SAD-LY-NESS.

VCY SADDLE-D-ING. SADDLERY.

VCZ SAFE-ER-EST. (*See also* SAVE.)
All safe (saved) DXW
Are your friends safe? NRO
Arrived safely EXY
Bar, *or*, Entrance not safe except just at slack water (*or*, at —, *time indicated*), FVT
Boat is safe GRP
Can we anchor with safety? FHS
Fears are entertained for the safety of —, MUI
For the safety of NHM
Harbor, *or*, Anchorage is safe with all winds OZ
VDA —I know of no safe harbor.
VDB —Is it safe?
VDC —Is, *or*, Are not safe.
Is the anchorage (*or*, my anchorage) safe with all winds (*specify which wind, if necessary*)? PB
It is not safe to go so fast LS
It is not very safe where you are anchored EIX
Landing safe, but very disagreeable LCE
Not safe to go on with the crew at present KDE
VDE —Not safe to risk making the land.
Only chance of safety IKG
Safe anchorage ELD
VDF —Safely.
VDG —Safely moored.
VDH —Safety.
VDI —Safety valve.
VDJ —Safety valves out of order.
She is righted; she is safe DYR

SAFE—SAIL.

SAFE—*Continued.*
Shift your berth. Your berth is not safe ..... KT
VDK —Shorten sail; it is not safe to go so fast. The berth you are now in is not safe, GHE
VDL —Will it be safe?
Will the soundings be a safe guide? WKZ
You are quite safe where you are UFV
You must moor; it is not safe otherwise ..... RZO
VDM SAG-GED-GING.
SAGENE, *or*, SASCHENE. (*Measure of length*) ..... AWT
VDN SAGO.
SAID. (*See* SAY) ..... VIJ
VDO SAIL-ED-ING. TO SAIL.
Am about to sail P, *or*, Code Flag over P
VDP —Are you a quick sailer?
VDQ —Before sailing.
VDR —Before you sail.
VDS —Bend a new sail.
VDT —Bend sails.
Boat's sails ..... GSB
Book of Sailing Directions (*indicate place, if necessary*) ..... GYX
VDU —Can not carry more sail.
Canvas to repair sails ..... HVE
Damaged, *or*, Sprung mast; can not carry sail ..... BH
VDW —Do not furl sails.
Do you know anything of strange sail? QBU
Easy sail. Keep under easy sail LRW
Engines broken down; obliged to proceed under sail ..... MCI
Fill main topsail ..... MYB
Fore and aft sail ..... NIU
Foresail ..... NIV
Fore staysail ..... NJD
Fore-topgallant sail ..... NJH
Fore-topmast staysail ..... NJM
Fore-topsail ..... NJO
Furl sails (*or sails indicated*) ..... NTX
Gaff foresail ..... NKG
Gaff mainsail ..... NVF
Gaff-topsail ..... NVG
Get sail on your ship as fast as possible, NYZ
Great circle sailing ..... OHA
Has the mail sailed—for —? ..... QO
Have you a book of Sailing Directions? RO
Headsail ..... OQJ
Hoist windsails ..... OWK
VDX —How does — (*vessel indicated*) sail?
VDY —How much sail?
I am about to sail,
Flag P, *or*, Code Flag over P
VDZ —I am going to sail (*date may follow*).
I am, *or*, They are ready for sea (*or*, to sail) ..... UJM
VEA —I mean to carry sail all night.
I sail to-night ..... XUR
I shall keep under easy sail LRY
I shall not furl sails ..... NTY

SAIL—*Continued.*
VEB —I shall shorten sail.
I will show a light to-night when I make sail ..... QRZ
If you do not carry more sail we shall part company ..... JGN
In making sail ..... RID
Intend to sail ..... POZ
Jigger royal yard and sail ..... PVS
Jigger topgallant yard and sail ..... PVT
Jigger topsail yard and sail ..... PVU
Jigger yard and sail ..... PVW
Keep main topsail shivering ..... PZJ
Keep mizzen topsail shivering ..... PZK
Light sail. Upper sail ..... QSV
Loose sails ..... RAJ
Lower studding sail ..... RCG
Lower topsail ..... RCH
Lugsail ..... RCY
Mail has sailed ..... RFH
Mail steamer sails-ed ..... RFN
Mails go in sailing vessels ..... RFP
Mainsail. Main course ..... RGQ
Mainsail split ..... RGS
Main staysail ..... RGW
Main topgallant sail ..... RHA
Main topmast staysail ..... RHD
Main topsail ..... RHE
Make more sail —. Set your — ..... RIL
Make, *or*, Set sail ..... RIT
Make sail, *or*, Go ahead and drop a boat on board ..... DVN
Mizzen topgallant sail ..... RWX
Mizzen topmast staysail ..... RXA
Mizzen topsail ..... RXB
VEC —My sails are all blown away (*or*, split).
VED —No use carrying so much sail.
Prepare for sailing. Get ready for sea, NYX
Royal sail ..... VAY
VEF —Sail. (*A sail.*)
Sail cloth ..... ZIVO
VEG —Sailmaker.
VEH —Sail room.
VEI —Sailed for —.
VEJ —Sailed from —.
Sailing collier ..... JAP
VEK —Sailing directions (*indicate place, if necessary*).
VEL —Sailing orders.
Sailing vessel ..... VXE
VEM —Sails from.
VEN —Sails shivering.
VEO —Set studding sails.
VEP —Set topgallant sails.
VEQ —Set — sails.
Shall I furl sails? ..... NTZ
VER —Shall, *or*, Will not sail.
VES —Shall, *or*, Will sail.
VET —Shorten sail.
Shorten sail; it is not safe to go so fast, VDK
Small sail ..... QSV
Split all my sails ..... WOB
Spritsail ..... WOZ
Sprung, *or*, Damaged a mast; can not carry sail ..... BH
Square sail ..... WPN
Staysail ..... WSE
Stop the sailing of ..... WXI
Storm sail ..... WXV

SAIL—SAND.

SAIL—*Continued.*
Storm staysail ..... WSF
Storm trysail ..... WXY
Strange sail ..... WYT
Strange sail (*or vessel indicated*) is bound to — ..... HBT
Strange sail (*or vessel indicated*) is from — ..... WYU
Strange sail (*or vessel indicated*) is (*or*, was) in distress ..... LHM
Studding sail ..... XAY
Studding sail boom ..... GZX
Take in light sails ..... XJN
Take in sail ..... VET
Take in studding sails ..... XJO
Take in topgallant sails ..... XJP
There is a strange sail on — (*bearing indicated*) ..... EM
This is my best point of sailing ..... GIA
This is not my best point of sailing ..... GIB
Topgallant sail ..... XVS
Topgallant studding sail ..... XVT
Topmast staysail ..... WSG
Topmast studding sail ..... XWA
Topsail ..... XWB
Trysail ..... YDA
Try rate of sailing ..... YCU
Twine, needles, and palms for repairing sails ..... YFN
Unbend sails ..... YGN
Under all sail ..... YHC
Under easy sail ..... LRZ
Upper sail ..... QSI
Upper topsail ..... XWH
Was to sail immediately ..... PDN

VEU —Was to sail on the —.

VEW —We, *or*, Vessel indicated sailed on the —.
We sail on the — ..... SQR

VEX —What is your best point of sailing?
When did you sail? ..... SG
When do you propose sailing? ..... ZT

VEY —When does he (she, *or indicated vessel*) sail?

VEZ —Why do you not sail?
Windsail ..... ZFV

VFA —With all sail set.

SAILMAKER ..... VEG

VFB —Am in want of sailmakers.
Can I get any sailmakers? ..... NYJ

VFC SAILOR.

VFD —Sailors' Home.

VFE SAINT. ST. SAN-TA.

VFG SAKE.
For the sake of ..... NHO

VFH SALICINE.

VFI SAL-AMMONIAC.

VFJ SALARY-IED.

VFK SALE. (*See also* SELL.)
Advertise cargo and day of sale ..... DOB
Cargo not salable ..... IAE

VFL —Have you anything for sale?
Put off the sale ..... SOV
Sale by auction ..... FLT

VFM —Salable.

VFN SALLY PORT.

VFO SALMON.

VFP SALOON.

VFQ —Saloon passenger.

VFR SALT. SALINE.
Boiler tubes salted ..... GWQ
Can you supply me with salt beef (*number of casks indicated*)? ..... GDA
Condenser tubes choked (*or*, salted), JMV
Epsom salts ..... MGD

VFS —Salt beef.
Salt butter ..... HOT

VFT —Salt fish.

VFU —Salt meat.

VFW —Salt pork.

VFX —Salt provisions.

VFY —Salted-ing. To salt.

VFZ SALTPETRE.

VGA SALUTE-D-ING.
Return salute ..... UVQ
Royal salute ..... VAZ

VGB —Shall I salute?

VGC SALVAGE.
Lloyd's Salvage Agreement ..... QWY

VGD —Salvage demanded.

VGE —Salvage officer.

VGF —Salvage steamer.

VGH —Salvage voucher.

VGI SAME.

VGJ —In the same.
In the same position ..... TPO

VGK —In the same state as before.

VGL —Is not the same.

VGM —It is, *or*, They are the same.
Not in the same position ..... TPQ
On the same day ..... KNR

VGN —The same as —.
The same as usual ..... YMZ
The same color ..... JBP
The same course ..... JZN
The same description ..... KWG
The same kind—as ..... QAY

VGO —The same thing.

VGP —The same time. At the same time.

VGQ —The same way.

VGR —Will do the same.

VGS SAMPAN.

VGT SAMPLE-D-ING.

VGU —Samples can be seen.
Send sample—of ..... VQG

VGW SAMSON POST.

VGX SANATIVE. SANITARY.

VGY SANCTION-ED-ING.

VGZ —Can sanction.

VHA —Is, *or*, Are sanctioned by.

VHB SAND-Y.
A sandy beach ..... FZN

SAND—SCHOOL.

SAND—*Continued.*
Bar has, *or*, Sands have shifted ---- FVU
Coarse bottom. Coarse sand and stones, HAX
On a sand bank ---- FVD
Quicksand ---- UFG
Sand bag ---- FSL
Sand bank ---- FVH
VHC —Sand dredger.
VHD —Sand spit.
Sands, *or*, Bar shifted ---- FVU
Sandy bottom ---- HBF
Send for sand ---- VPW
VHE —Shifting sand.

VHF SANE. SANITY.

SANITARY. SANATIVE ---- VGX
VHG —Sanitary inspector.

VHI SANK. SINK-ING. (*See* SINK.)

SAPEQUE, CASH, *or*, LE. (*Coin*) ---- ATC

VHJ SARDINE.

VHK SARDINIA-N.

SASCHENE, *or*, SAGENE. (*Measure of length*) ---- AWT

VHL SAT. SIT-TING.

VHM SATISFY-IED-ING.
VHN —A very satisfactory —.
Credentials are not satisfactory ---- KBZ
Credentials are satisfactory ---- KBY
VHO —I am not satisfied.
Light on — is not working satisfactorily, QSH
Papers satisfactory ---- TAM
Papers unsatisfactory ---- TAN
VHP —Satisfaction.
VHQ —Satisfactory-ily.
The appearance is not satisfactory ---- ESF
The appearance is satisfactory ---- ESG

VHR SATURATE-D-ING-ION.

VHS SATURDAY.
VHT —Before Saturday.
Last Saturday ---- QGJ
VHU —Next Saturday.
VHW —Saturday morning.
VHX —Saturday night.

VHY SATURN.

VHZ SAUCE. TABLE SAUCE.

VIA SAUSAGE.

VIB SAVAGE.

VIC SAVE-ING.
All on board saved ---- DXR
All safe (saved) ---- DXW
Barely time to save the mail ---- REY
Can not save the ship; take people off, NB
Cargo expected to be saved ---- HZU

SAVE—*Continued.*
Cargo saved ---- IAF
Crew saved ---- KCV
I am sinking (*or*, on fire); send all available boats to save passengers and crew ---- NO
VID —It will be a great saving.
VIE —It will be no saving.
Life-saving (*rocket*) apparatus ---- ERH
Life-saving appliances ---- ESL
Part of cargo saved ---- IAW
Passengers saved ---- TDS
VIF —Saved.
Send life-boat to save crew ---- FJ
Shall I save the mail (*or*, post)? ---- RFV

VIG SAVINGS BANK.

SAW. (*See also* SEE) ---- VOA

VIH SAW-ED-ING. SAWN.
Cross-cut saw ---- KEB

VIJ SAY-ING. SAID.
I decline to have anything further to do (*or*, say) in the matter ---- EQO
I will repeat the message (*or*, what you say) ---- RQN
It is impossible to say ---- PFE
VIK —Say nothing.
VIM —What did he say?
Who told (*or*, said so)? ---- XMZ

VIN SCALD-ED-ING.

VIO SCALE-D-ING.
VIP —Scaling ladder.

VIQ SCANT-Y-INESS.
Supply scanty ---- XEW

VIR SCANTLING.

VIS SCARCE-ITY-NESS.
Fish very scarce ---- NBR
Scarcely (*barely*) ---- FWP
Scarcely any ---- EPV
VIU —Scarcely necessary.
VIW —Scarcely perceptible.
Scarcely prudent to land. Not easy landing on the beach ---- FZX
Scarcely visible ---- VIW
VIX —There is a great scarcity.
VIY —There is (*or*, are) scarcely —.
VIZ —Was very scarce.

VJA SCARF, *or*, SCARPH-ED-ING. TO SCARPH

VJB SCARLATINA.

VJC SCARLET.
Scarlet fever ---- MWR

VJD SCATTTER-ED-ING.

VJE SCHEDULE-D-ING.
VJF —Forward a schedule.

SCHEPEL. (*Measure of capacity*) ---- AYT

VJG SCHOOL.

SCHOOLMASTER—SEA.

VJH SCHOOLMASTER.

VJI SCHOONER.
Four-masted schooner ..... NPC
VJK —Three-masted schooner.

VJL SCIENCE-TIFIC-ALLY.

VJM SCINTILLATING LIGHT.

VJN SCISSORS.

VJO SCOPE.
Enough scope ..... MDE
VJP —More scope.
Not enough cable. Give more scope, HRM
VJQ —Too much scope.

VJR SCORBUTIC-ALLY.
Anti-scorbutic ..... EOC

VJS SCORCH-ED-ING.

VJT SCORN-ED-ING-FUL-LY.

VJU SCOTCH-MAN.

VJW SCOUT-ED-ING.
Scout, *or*, Lookout vessel ..... QZX

VJX SCRAP.
VJY —Scrap iron.

VJZ SCRAPE-D-ING.

VKA SCRAPER.

VKB SCRATCH-ED-ING.

VKC SCREEN-ED-ING. TO SCREEN.
VKD —Screen. (*A screen.*)

SCREW. (PROPELLER) ..... VKH
Auxiliary screw ..... FOB
Boss of screw ..... HAO
VKE —Can you lift your screw?
Connect your screw (*or*, propeller) ..... JPH
Disconnect ..... LDA
Does disconnecting affect your steering? LDC
Have lost screw, *or*, Screw disabled ..... MS
VKF —Have you a spare screw?
Hawser fouled screw ..... OPU
How many blades have you to your screw? ..... GLX
Let your screw (*or*, wheels) revolve without disconnecting ..... QOB
Lift your screw ..... QRN
Lost all propeller blades of screw ..... GLY
Lost number of blades (*indicated*) of screw propeller ..... GLZ
Lost screw propeller ..... RAX
One blade of propeller broken ..... GMA
One screw disabled; can work the other ..... MW
Port screw ..... TOZ
Require diver to clear screw ..... LID
Screw frame (*or*, banjo) ..... FUG
VKG —Screw passage.
VKH —Screw (propeller).

SCREW—*Continued.*
Screw propeller damaged ..... TYX
VKI —Screw shaft.
VKJ —Screw steamer (*horsepower to follow, if necessary*).
Screw well. Screw aperture ..... ERA
Starboard screw ..... WQY
Three blades of propeller broken ..... GMB
Twin screw ..... YFK
Twin-screw steamer ..... YFL
Two blades of propeller broken ..... GMC
VKL —What weight is your screw?

VKM SCREW. (*For fastening*).
Clamping screw ..... ISA
VKN —Screw-ed-ing. To screw.
Screw bolt ..... GYD

VKO SCRUB-BED-ING.
Scrubbing brush ..... HKQ

VKP SCRUPLE-ULOUS-LY.

VKQ SCRUTINY-ISE-D-ING.

VKR SCUD-DED-DING.
Obliged to scud ..... SMX

VKS SCUPPER.
Lee scuppers ..... QMF

VKT SCURRILOUS-LY.

VKU SCURVY.

VKW SCUTTLE-D-ING. TO SCUTTLE.
Leak at the scuttle ..... QJX

VKX SEA.
Apparatus for casting oil on the sea to quiet it ..... ERF
Are you ready for sea? ..... UJH
At sea ..... FIU
Attempted to put to sea ..... FKJ
Calm sea ..... UO
Calm the sea by pouring oil on it ..... HTN
Can be fished at sea ..... NCG
Can damage be repaired at sea? ..... BA
Can you be ready for sea by (*or*, in) —? UJL
Cargo so badly stowed, I am not seaworthy ..... IAG
Considerable sea ..... UP
Damage can be repaired at sea ..... BE
Damage can not be repaired at sea (*or at place indicated*) ..... BF
Deep-sea lead ..... KQS
Defects can not be repaired at sea (*or at place indicated*) ..... BF
Enemy is at sea ..... LZB
Get ready for sea. Prepare for sailing, NYX
Gone to sea ..... OCG
Have you tried the temperature of the sea? ..... XNF
Head sea ..... OQK
Heavy sea. Much sea ..... UQ
I am, *or*, They are ready for sea (*or*, to sail) ..... UJM
I do not like to run in; I prefer keeping the sea ..... VCA

SEA—SECT.

SEA—*Continued.*
Is refitted and ready for sea ..... UJO
Machinery broken down; irreparable at sea ..... RDV
Much swell on ..... UR
Not much sea ..... US
Not ready for sea ..... UJR
Proceed to sea ..... TXE
Put to sea ..... UDC
Put to sea at once; get an offing ..... MG
Ready for sea ..... UJT
Report when ready for sea ..... UJY
Rule of the road (*at sea*) ..... VBW
Sea anchor. Floating anchor ..... EIC
Sea boots ..... HAC
Sea breeze ..... HGC
VKY —Sea cock.
VKZ —Sea going-gone down.
Sea inlet choked ..... IPQ
VLA —Sea inlet valve (*or*, cock) broken (*or*, damaged).
Sea mile. (*Knot*) ..... AWO
VLB —Sea of —.
VLC —Sea port.
VLD —Sea room.
VLE —Sea service.
VLF —Sea sick-ness.
VLG —Seaman.
VLH —Seaward.
VLI —Seaworthy.
Ships indicated are (*or*, were) ready for sea ..... UJZ
VLJ —Shipped a sea.
Smooth the sea by pouring oil on it ..... HTN
Stand out to sea ..... WQI
Struck by a heavy sea ..... XAC
The temperature of the sea is — ..... XNJ
Too much sea ..... UV
Very heavy sea ..... UW
Was getting ready for sea ..... NZF
What is the sea like? ..... UX
When the sea has gone down ..... LMP
When will you be ready for sea? ..... UKB

VLK SEAL. (*Animal.*)

VLM SEAL-ED-ING. TO SEAL.
Open sealed orders ..... SUC
VLN —Sealed orders.

VLO SEAM-ED-ING.

SEAMAN ..... VLG
Able seaman. A. B ..... CXE
Brigade of seamen. Naval Brigade ..... HIA
Distressed seaman ..... LHG
VLP —In want of seamen.
Lloyd's Seaman's Almanac ..... QWZ
Merchant seaman ..... RPY
VLQ —No seamen to be had.
Ordinary seaman ..... SVD
Registrar General of Shipping and Seamen ..... UNX
Seamen's and Firemen's Union ..... NAR

SEAPORT VLC

VLR SEARCH-ED-ING. TO SEARCH.
VLS —Have been searched.
VLT —Have you been searched?
VLU —Have you searched?

SEARCH—*Continued.*
Keep the search light—on, *or*, Keep electric light—on ..... LVH
Search light, *or*, Electric projector LVI
Use your search light ..... YMT

VLW SEASON.
A healthy season ..... OQX
Fishing season ..... NBX
Good season for fish ..... NBZ
Last season ..... QGK
VLX —Next season.
VLY —Not this season.

VLZ SEAT-ED-ING.
Boiler working on seating ..... GWR
Engine seating loose ..... MCO
Engines working on seating ..... MCP

VMA SEAWEED.

SEAWORTHY VLI
Cargo so badly stowed, I am not seaworthy ..... IAG

VMB SECOND-ED-ING. TO SECOND.

VMC SECOND. (*The second.*)
I can not make out the second flag ..... NDG
Second class ..... ISH
Second flag in hoist indistinct ..... NDG
VMD —Second mast.
VME —Second mate (*or*, officer).
Second week in — ..... ZAO
VMF Secondary.

VMG SECOND. (*A second of time.*)
For seconds of arc and time, see page 58.
Second of latitude ..... QHY
Second of longitude ..... QZH

VMH SECRET.
VMI —Secret message.
VMJ —Secret order.
VMK Secretly, Secrecy.
The following communication (signal, *or*, message) is private (*or*, secret), HX
The following signal is in cipher and secret* ..... IQV
To be kept secret ..... PZY

**The cipher will be continued until ended by the person signaling making the hoist* IQS = *cipher is ended.*

VML SECRETARY-SHIP.
Admiral's secretary ..... DKO
Colonial Secretary ..... JBM
Military secretary ..... RUA
VMN —Secretary of Legation.
Secretary of Lloyd's ..... QXA
Secretary of the Navy's, *or*, Admiralty flag ..... DLS
VMO —Secretary of State—for.
Secretary of the Admiralty ..... DLX
VMP —Secretary to (*or*, of).
VMQ —Secretary's office.

VMR SECT.

SECTION—SEED.

VMS SECTION-AL.
Midship section ..... RTK

VMT SECURE-LY-ITY.
VMU —Are you secured?
VMW —Have, *or*, has been secured.
VMX —Have you secured?
VMY —I have secured.
VMZ —Is it sufficiently secure?
Mast is secured ..... RMH
VNA —Secure-d-ing. To secure.
VNB —Shall, *or*, Will secure (*or*, be secured).

VNC SEE-ING. TO SEE.
Admiral, *or*, Senior officer wishes to see you (*or person indicated*) ..... DLA
Admiral, *or*, Senior officer wishes to see you (*or*, —) as soon as convenient, DLB
Call upon, *or*, See ..... HTB
VND —Can, *or*, Could see.
Can see the mark (*or*, beacon) ..... RLI
VNE —Can, *or*, Could you see?
Can you see the mark (*or*, beacon)? GAF
Can not see the mark ..... RLJ
Clearly seen ..... ITL
Desire to see (*or*, speak)—to ..... KWN
VNF —Did not see (*or*, observe).
VNG —Did you see (*or*, observe)?
Did you see a brig? ..... HGW
VNH —Did you see a ship on the (*or*, off the)?
Did you see a vessel in distress? ..... ND
VNI —Did you see anything of — (*ship indicated*)?
Did you see her capsize? ..... HVX
VNJ —Did you see the signal?
Do you intend to see? ..... POR
VNK —Do you see the land? (*direction indicated if necessary*).
Extinguish all lights. Allow no lights to be seen ..... DZB
Flags seen, but signals not understood, WCX
Foresee-n-ing ..... NKB
Glad to see—it (*or*, that) ..... OAS
Glad to see you (*or*, person named) OAT
Have (*or*, has) been seen (*or*, observed), SNF
Have not seen the captain ..... HWZ
Have seen the captain ..... HXA
VNL —Have you seen?
Have you seen a (*or*, the) collier? JAO
Have you seen a derelict vessel? ..... JG
Have you seen a pilot boat (*or*, vessel)? TJ
VNM —Have you seen (*or*, spoken) any men-of-war? If so, report their names and nationalities.
Have you seen any torpedo boats? XR
Have you seen any vessels since your departure? ..... KTU
Have you seen (*or*, heard) of a vessel wrecked (*or*, in distress)? ..... ZU
Have you seen (*or*, heard) anything of my boat? ..... FB
Have you seen disabled steamer? MV
Have you seen Lloyd's agent? ..... QWJ
Have you seen the captain? ..... HXB
Have you, *or*, Has —(*vessel indicated*) seen the convoy? ..... JUQ
VNO —Have you seen the land?

SEE—*Continued.*
Have you seen the light? ..... QRV
Hoist your flags where best seen NDE
How did the land bear when last seen? EH
How far can light be seen? ..... MSZ
I can not distinguish (*or*, see) ..... LGZ
I can not run; I must see it out VBZ
VNP —I have not seen.
VNQ —I have not seen the land.
VNR —I have seen.
I saw it very plainly. Plainly distinguishable ..... LHA
VNS —I saw the land bearing — (*and time, if necessary*).
I saw war vessel disguised off — LEN
VNT —I saw — (*vessel indicated*) on —.
I see the land. Land in sight (*place indicated, if necessary*) ..... QDW
I shall stand in for the land as long as I can see ..... QDZ
I wish to see you before you go on shore, OCN
VNU —I wish to see you on shore.
In what latitude did you see? ..... QHR
Neither seen nor heard ..... ORM
VNW —Nothing in sight.
Passed, *or*, Saw some war vessels TCR
Pirate reported (*or*, seen) off — TKR
Samples can be seen ..... VGU
Saw, Seen ..... VOA
Saw boat (*indicate place and time if necessary*) ..... GUE
Saw derelict in latitude —, longitude —, JH
Saw enemy's ship (*or*, cruiser) off —(*or in latitude and longitude indicated*), KFD
Saw enemy's ship (*or*, cruiser) to the —, KFE
VNX —Saw land.
Saw the enemy's fleet off — ..... OK
Saw the enemy's fleet steering — LZS
Saw the fleet (*or*, squadron) off —, steering — ..... NET
Saw torpedo boat (*or*, boats) (*number, if necessary*) at — (*or*, near —) XT
VNY —See a ship — (*indicate direction*).
VNZ —See smoke in — (*direction indicated*).
VOA —Seen. Saw.
Seen nothing of your boat ..... GUF
Seldom seen ..... VON
Should you see (*or*, hear) ..... ORN
VOB —To see you.
Vessel seen (*or*, indicated) is — VXU
Vessel seen (*or*, indicated) lost her masts, RBF
Vessel seen is a privateer ..... VXW
We did not see the light ..... QSO
What land did you see? What land do you take it to be? ..... QEU
VOC —When did you see?
When did you see the land? ..... RX
When first seen ..... NBM
When last seen ..... QGY
VOD —When ought I to see (*or*, sight) —?
VOE —Wish to see you.

VOF SEED.
Cotton seed ..... JXT

SEEK—SEND.

VOG SEEK-ING. SOUGHT.

VOH SEEM-ED-ING.
It seems-ed (*or*, appears-ed) ESB

SEER. (*Measure of capacity*) AZQ

VOI SEINE. (*Net.*)

VOJ SEINING PARTY.

VOK SEIZE-D-ING-URE.

VOL —Has been seized.
Vessel and cargo have been seized HXU
Will be certainly seized (*or*, captured), HXW
Will perhaps be seized HXY
You run the risk of seizure (*or*, capture), HXZ

SELDOM. NOT OFTEN SPY

VOM —Seldom happens.

VON —Seldom seen.

VOP SELECT-ED-ING-ION.

SELF-ACTING DIM

VOQ SELL-ING. TO SELL. (*See also* SOLD and SALE.)
An opportunity for selling (*or*, disposing of) — SRV

VOR —Can you sell (*or*, let me have) any —?
Is the cargo sold? IAU
Must be sold WJE
Sell cargo as soon as possible IAY

VOS —Sold.
Sold by auction FLU
The cargo is not yet sold IBA

VOT —Vessel will be sold.
Where would my cargo sell? IBM
Would my cargo sell here (*or at place indicated*)? IBP
Wreck will be sold ZJB

VOU SELVAGE.

VOW SEMAPHORE. SEMAPHORE STATION.

VOX —I am going to semaphore to you.
Repeat the semaphore signal WCQ
You may work the semaphore VO

VOY SEMIDIAMETER.

SEN. (*Coin*) AUZ

SENATE (*or, House of Lords*) OZR

VOZ SENATOR-IAL.

VPA SEND.
Account sent is correct DET
Account sent is not correct DEU
An opportunity for sending letters to Europe (*or*, to —) QOD
Anything to send EQN
Better not send GIN
Bring-to; I will send a boat HIX
Can I send my sick to hospital (*or*, sick quarters)? OYQ

VPB —Can send.
Can send boat GSH

SEND—*Continued.*
Can you get (*or*, send) me a pilot? Is there a pilot to be had? TIW

VPC —Can you send?
Can you send a boat? GSI
Can not send a boat EX
Demand has been sent KTA

VPD —Do not send.
Do not send boats ashore after dark GST
Endeavor to send a line by boat (cask, kite, *or*, raft) KA
Great risk in sending a boat GSZ

VPE —Have, *or*, Has sent.

VPF —Have you sent?
Heave-to; I will send a boat GTE
I am aground; send what immediate assistance you can CE
I am sending you some newspapers SHR
I am sinking (*or*, on fire) send all available boats to save passengers and crew NO

VPG —I have not sent.

VPH —I have sent.
I send an order for — STY
I will send a boat GTM
I will send a reply URO
I will send you a pilot TJG

VPI —Is, *or*, Are to be sent.
Letters must be sent—to (*or*, by) QOL
Lifeboat sent for QRJ

VPJ —May I send?
May I send a sick person to see your surgeon? WL

VPK —Must I send?

VPL —No means of sending.
Opportunity to send SRZ
Orders have been sent SUJ
Pilot has been sent to you TJI
Send a boat (*or*, boats) (*number, if necessary*) FH
Send a boat within hail GUI
Send a duplicate LPG
Send a line QUT

VPM —Send a message.
Send a responsible person on board CZE
Send a responsible person on shore TGV
Send a rope on board GQV

VPN —Send a steamer.
Send a — dozen cases—of — IDE
Send a tug (*indicate if more than one*) to me (*or to vessel in direction pointed out*) YDP
Sent a water boat GUJ
Sending a water boat YVJ
Send account DFO
Send all available spars for — to — FOK
Send an (*or*, your) account DFN
Sending, Sent an anchor and cable EJN
Send an anchor and cable off immediately (*indicate if more than one*) EJM
Send an answer (*or*, reply) ENK
Send an armed boat GUK
Send an escort—to (*or*, for) MHD
Send an excuse MLH
Send an express with the following intelligence POH
Send an officer—to (*or*, for) SPO

VPO —Sending, Sent an officer — to (*or*, for).
Send ashore—to (*or*, for)— FCZ

VPQ —Send back.
Send bag—for — FSM

SEND—SENIOR.

SEND—*Continued.*

Send boat—at ..... GUL
Send boat—to (*or*, for) ..... GUN
Send boats fit (*or*, suitable) for landing passengers ..... FI
Send boat for telegram ..... GUM
Send boat to assist ..... FGN
Send boat to point out reef (rock, *or*, shoal) ..... GUO
Send boat to take off the crew ..... GUP
Send boat to tow ..... GUQ
Send boat with hawser ..... GUR
Send by post ..... TQP
Send by rail ..... UGX
Send carpenters on board—(*ship indicated*) ..... IBY
Send cot ..... JXO
Send descriptions ..... KWF
Send dinner—for ..... LAV
Send flats to discharge cargo ..... IAZ
Send following message by post to owners (*or*, to Mr. —) at — ..... WY
Send following message by signal letters through the telegraph, instead of at length ..... XB
Send following message by telegraph to owners (*or*, to Mr. —) at — ..... XA
Send following message through the post to owners (*or*, to Mr. —) at —, by signal letters, instead of writing it at length ..... WZ
Send following telegram to owners (*or*, to Mr. —) at — ..... XA

VPR —Send for.
Send for despatches (*or*, letters) ..... JW

VPS —Send for my letters.
Send for orders ..... SUM

VPT —Send for passenger.

VPU —Send prisoner.

VPW —Send for sand.
Send for the towline ..... QUV

VPX —Sending for the towline.

VPY —Send for water.
Send immediate assistance ..... DB
Send immediately—to (*or*, for) ..... PDL
Send instructions ..... PNK
Send lifeboat to save crew ..... FJ
Send list of defects ..... KRF
Send me a boat from the shore (*a shore boat*) ..... GUH
Send me (*or vessel indicated*) a pilot, TJQ
Send me a police officer. Want police ..... YN

VPZ —Send more.
Send muskets (rifles) to party on shore, SCQ

VQA —Send my keys (*or keys indicated*).
Send my message through the telegraph by signal letters ..... XB
Send my orders on to—(*place indicated*), SUN
Send on board—to (*or*, for) ..... GQW
Send on shore—to (*or*, for) ..... FCZ

VQB —Send passenger.

VQC —Send pilot—to — (*vessel indicated*).
Send receipt—to (*or*, for) ..... ULE

VQD —Send reply to my message to signal station at —.

VQE —Send report—of.

VQF —Send returns—of.

VQG —Send samples—of.

SEND—*Continued.*

Send ship's articles ..... EZJ
Send steamer ..... VPN

VQH —Send telegram.

VQI —Send tents on shore.

VQJ —Send the —.
Send the duplicate ..... LPH
Send the following articles ..... EZH
Send the letter bag on shore (*or to vessel indicated*) ..... FSN
Send the mate—off ..... RMS

VQK —Send the steward.

VQL —Send to — (*ship or place indicated*) for —.
Send to the Admiral's office ..... DLK
Send to the hospital ..... OYV
Send tug (*indicate if more than one*) to me (*or to vessel in direction pointed out*) ..... YDP
Sending, Sent tug ..... YDQ
Send your address to — ..... DJO
Send your demands—to (*or*, for) ..... KTE
Send your despatches ..... KXB
Send your letters ..... QR

VQM —Sender.

VQN —Sending. To send.
Sent ..... VRD
Sent by post ..... TQR
Shall I send message by telegraph? ..... RQS

VQO —Shall I send you a tug?
Surgeon, *or*, Doctor shall be sent for, LJW

VQP —Telegraph to my owners to send my letters to me at —.
Want you to send me a pilot ..... TIW
We have sent for lifeboat ..... FL
We will endeavor to send a line ..... QUW
Who sent the orders? ..... SUW

VQR —Will be sent.

VQS —Will send.
Will send boat ..... GVI

VQT —Will send for a pilot.
Will send you a pilot ..... TJG

VQU —Will you send?

VQW —Will you send for him (*or*, it, *or*, her)?
Will you send me some newspapers? SHT
Will you send off lighters as fast as possible? ..... RC

VQX —You are to send—to (*or*, for).
Your letters were sent by the — ..... QOS

VQY SENIOR-ITY.
According to seniority ..... DEN
Admiral, *or*, Senior officer has commands for you ..... DKP
Admiral, *or*, Senior officer has no commands for you ..... DKQ
Admiral, *or*, Senior officer has requested, DKR
Admiral, *or*, Senior officer intends ..... DKS
Admiral, *or*, Senior officer is generally about ..... DKT
Admiral, *or*, Senior officer is off (*or* at), DKU
Admiral, *or*, Senior officer is on board (*or*, at —) ..... DKV
Admiral, *or*, Senior officer is on shore, DKW
Admiral, *or*, Senior officer wishes ..... DKY

SENIOR—SET.

SENIOR—*Continued.*
Admiral, *or*, Senior officer wishes to know ..... DKZ
Admiral, *or*, Senior officer wishes to see you (*or person indicated*) ..... DLA
Admiral, *or*, Senior officer wishes to see you as soon as convenient to yourself, DLB
Admiral's, *or*, Senior officer's memo ..... DLC
Admiral's, *or*, Senior officer's order ..... DLE
Have you not seen the admiral (*or*, senior officer)? ..... DLG
Have you seen the admiral (*or*, senior officer)? ..... DLH
Mr. —, senior ..... RWH
Senior commander ..... JEO
Senior lieutenant ..... QPY

VQZ —Senior officer.
The admiral (*or*, senior officer) requests the pleasure of your company to dinner ..... DKX
What is the name of the admiral (*or* senior officer)? ..... DLO
Where is the admiral (*or*, senior officer)? SJ

VRA SENNIT.

VRB SENSE-IBLE-Y.

VRC SENSELESS-LY.

VRD SENT. (*See* SEND).

VRE SENTENCE-D-ING.

VRF SENTRY. SENTINAL.

VRG SEPARATE-D-ING-ION.
Better separate ..... GIO
If we separate we may have a chance of escape ..... MGY

VRH —Separator.
VRI —Was, *or*, Were separated.
VRJ —When did you (*or*, they) separate?

VRK SEPTEMBER.
About September the— ..... CZV

VRL —Beginning of September.
VRM —End of September.
VRN —Next September.

SER. (*Measure of capacity*) ..... AZF

SER. (*Measure of weight*) ..... BAQ

SERGE. BLUE SERGE ..... GOP

VRO SERGEANT.
VRP —Sergeant-major.

VRQ SERIES.

VRS SERIOUS-LY-NESS.
Badly, *or*, Seriously wounded ..... FRL
Boiler burst; no one seriously hurt ..... AW
Boiler leaking seriously ..... RF
Damage serious (*particulars to follow, if necessary*) ..... KIZ
How many have you seriously (*or*, dangerously) ill? ..... KLD
I am very seriously damaged ..... BN

SERIOUS—*Continued.*
I heard that some of your family were seriously ill ..... MSI

VRT —Is it serious?
Nothing serious ..... SKE
Serious attack ..... FKA
Serious disaffection in — ..... LCB

VRU —Seriously ill.
Stem seriously damaged ..... WUK

VRW —There has been a serious riot at —.
Vessel seriously damaged; wish to transfer passengers ..... HM

SERGEANT ..... VRO
Sergeant-major ..... VRP

VRX SERVANT.
Officer's servant ..... SPN

VRY SERVE-D-ING.

VRZ SERVITUDE.
Penal servitude ..... TFI

VSA SERVIA-N. SERVIAN COLORS.

VSB SERVICE.
Active service ..... DIZ
Army Service Corps ..... EWF
Certificate of service ..... IHU
Civil Service ..... IRQ
Divine service ..... LIH
Had only — boilers serviceable ..... GXA
Have only one (*or number shown*) boiler serviceable ..... GXB
His, *or*, Her Majesty's Service ..... RHP
It will be of great service (*or*, use) ..... OHL
On His (*or*, Her) Majesty's Service ..... RHS
People going on service to take their dinners with them ..... LAU
Public service ..... UAW
Sea service ..... VLE

VSC —Serviceable. (*Useful.*)

VSD SESSION.

VSE SET-TING. TO SET.
Current sets offshore ..... KFZ
Current sets on shore ..... KGA
Defects may be set right in — hours ..... BD
Ebb sets ..... LSM
Engines can be set right in a short time, MBC
Flood sets ..... NFM
Had the monsoon (*or*, trade wind) set in? ..... RYK
Has winter set in at — ? ..... ZGF
How will the ebb set? ..... LSO
How will the flood set? ..... NFQ
Hurricane not set in at — (*date to follow, if necessary*) ..... PAM
Make more sail. Set your — ..... RIL
Make, *or*, Set sail ..... RIT
Rollers setting in ..... UT
Set sail. Make sail ..... RIT
Set studding sails ..... VEO
Set the courses ..... JZU
Set topgallant sails ..... VEP
Set — sails ..... VEQ

VSF —Set up rigging.
Tide, *or*, Current sets to the — ..... KGE

SET—SHALL.

SET—*Continued.*
What is the set and rate of current (*or*, tide)? KGJ
VSG —Will set in.
Winter has regularly set in at — ZGK
With all sail set VFA
With some assistance I shall be able to set things to rights DF

VSH SET. (*A set of.*)
VSI —Set of flags.

VSJ SETTLE-D-ING-MENT. TO SETTLE. (*See also* ARRANGE.)
Affairs appear more settled (look more peaceful) DOZ
Amicably settled (*or*, arranged) EFG
VSK —Have, *or*, Has been settled.
Have you settled with the Emigration Office LXK
Is all settled (*or*, arranged)? EXD
Is the appointment settled? ESY
Settle everything MJP

VSL SETTLEMENT. (*A colony.*)

VSM SETTLER.

VSN SEVEN-TH-LY.
VSO —Seventeen-th.

VSP SEVERAL-LY.
Boiler burst; several men killed AY
Boiler burst; several men wounded AZ
Several engagements MAH
Several lives lost QRG
VSQ —Several missing.
Several ships VXN
Several (*or number indicated*) sick on board GQX
Several vessels becalmed off — GCJ
VSR —Several vessels in sight.
VST —Several years.
VSU —Spoke several vessels during the passage.

VSW SEVERE-LY-ITY.
Crops have suffered severely KDW
Heavy, *or*, Severe gale NVZ
VSX —Not severe.
Severe engagement MAI
Severe fracture NPK
VSY —Severe loss.
Severe squall not far off; look sharp FZ
Severely bruised HKJ

VSZ SEW-ED-ING.
VTA —Has she sewed?

VTB SEWER-AGE.

VTC SEX.

VTD SEXTANT.

VTE SHACKLE.
Shackle bolt GYE
VTF —Shackling.
Shorten in cable to the number of shackles indicated HRP

SHACKLE—*Continued.*
Unshackle-d-ing YKV
Unshackle cables HRZ
Veer more cable, *or*, Veer to number of shackles specified KU

VTG SHADE-D-ING-Y.
The temperature in the shade is — XNH
What is the temperature in the shade? XNM

VTH SHAFT.
Crank shaft KBP
Crank shaft broken (*or*, defective) KBQ
Engine shaft MBA
Flaw in shaft NEH
Intermediate shaft PQV
Main shaft broken MR
Main shaft broken in stern tube RGT
VTI —Must have a new shaft.
Propeller shaft broken MR
Radius shaft UGM
Screw shaft VKI
Shaft bearing GBP
VTJ —Shaft broken.
Shaft coupling bolts broken GYF
VTK —Shaft trunk.
Spare shaft WMF
Starting shaft WRH
Tail end of main shaft broken LYO
Tail shaft XIZ
Thrust shaft XRM
Thrust shaft broken XRN
Tunnel shaft YDW
Tunnel shaft broken YDX

VTL SHAKE-N-ING. SHOOK.
Shake the reefs out UMP

SHAKU. (*Measure of length.*) AWU

SHALL (*or*, WILL) CIR
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) BVH
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) be BVI
He, She, It (*or person-s or thing-s indicated*) shall (*or*, will) not BVJ
He, She, It (*or person s or thing-s indicated*) shall (*or*, will) not be BVK
How shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? BXR
How shall (*or*, will) I? BXS
How shall (*or*, will) we? BXT
How shall (*or*, will) you? BXU
I shall (*or*, will) CIO
I shall (*or*, will) be BGH
I shall (*or*, will) do BND
I shall (*or*, will) have BRQ
I shall (*or*, will) if I can BKS
I shall (*or*, will) not CIP
I shall (*or*, will) not be BGI
I shall (*or*, will) not do BNE
I shall (*or*, will) not have BRS
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) BYP
If he (she, it, *or person-s or thing-s indicated*) shall (*or*, will) not BYQ
If I shall (*or*, will) BZN
If I shall (*or*, will) not BZO
If they shall (*or*, will) CAQ

SHALL—SHANK.

SHALL—*Continued.*

If they shall (*or*, will) not ---------CAR
If we shall (*or*, will) ----------CBJ
If we shall (*or*, will) not----------CBK
If you shall (*or*, will)----------CDA
If you shall (*or*, will) not ---------CDB
It shall (*or*, will)----------CIQ
It shall (*or*, will) be ----------BGT
It shall (*or*, will) be done ---------BNT
It shall (*or*, will) not be ----------BGU
It shall (*or*, will) not be done------BNU
Nothing shall ----------SKF
Shall ----------CIR
Shall, *or*. Will be----------BHA
Shall, *or*, Will do (*or*, be done)----BNW
Shall, *or*, Will have----------BRW
Shall, *or*, Will have done (*or*, been done) ----------BNX
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*)?----------BWD
Shall, or, Will he (she, it, *or. person-s or thing-s indicated*) be? --------BWE
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? BWF
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) have?------BWG
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not? -------BWH
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not be?-----BWI
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)?----------BWJ
Shall, *or*, Will he (she, it, *or person-s or thing-s indicated*) not have?--BWK
Shall, *or*, Will his (her-s, it-s)? -----CIS
Shall, *or*, Will I (my, mine)? -------CIT
Shall, *or*, Will I be? ----------BHC
Shall, *or*, Will I have----------BRX
Shall I make?----------RIU
Shall, *or*, Will I not have? ---------BRY
Shall, *or*, Will it----------BWD
Shall, *or*, Will not ----------CIU
Shall, *or*, Will not be? ----------BHD
Shall, *or*, Will not do (*or*, be done)--BNY
Shall *or*, Will not have----------BRZ
Shall, *or*, Will not have done (*or*, been done) ----------BNZ
Shall, *or*, Will that (*or*, this)? ------CIV
Shall, *or*, Will the?----------CIW
Shall, *or*, Will there be? ----------BHE
Shall, *or*, Will these (*or*, those)? ---CIX
Shall, *or*, Will they (their-s)? ------CIY
Shall, *or*, Will they be?----------BHF
Shall, *or*, Will they do it?----------BOA
Shall, *or*, Will they not?----------CIZ
Shall, *or*, Will they not do it? -----BOC
Shall, *or*, Will we (our-s)? ---------CJA
Shall, *or*, Will we be? ----------BHG
Shall, *or*, Will we not?----------CJB
Shall, *or*, Will weigh----------ZAX
Shall, *or*, Will you-r-s?----------CJD
Shall, *or*, Will you be? ----------BHI
Shall, *or*, Will you do it?----------BOD
Shall, *or*, Will you moor?---------RZF
Shall, *or*, Will you not?----------CJE
Shall, *or*, Will you not be?---------BHJ
Shall, *or*, Will you not do it?-------BOE
That, *or*, This shall (*or*, will) be----CLN
That, *or*, This shall (*or*, will) not be-CLO

SHALL—*Continued.*

There shall (*or*, will)----------CMU
There shall (*or*, will) be----------CMV
There shall (*or*, will) not ---------CMW
There shall (*or*, will) not be -------CMX
They shall (*or*, will) -------- ------CJF
They shall (*or*, will) be ----------BHZ
They shall (*or*, will) not ----------CJG
They shall (*or*, will) not be---------BIA
We shall (*or*, will) ----------CJH
We shall (*or*, will) be----------BIR
We shall (*or*, will) have ----------BSU
We shall (*or*, will) not ----------CJI
We shall (*or*, will) not be----------BIS
We shall (*or*, will) not have--------BSV
What, *or*, Which shall (*or*, will)—I?-CQK
What, *or*, Which shall (*or*, will) I (*or*, we) do? ----------CQL
What, *or*, Which shall (*or*, will) I (*or*, we) have ----------CQM
What, *or*, Which shall (*or*, will) you (*or*, they) do?----------CQN
What, *or*, Which shall (*or*, will) you (*or*, they) have?----------CQO
When shall (*or*, will)?----------CRQ
When shall (*or*, will) be----------CRS
When shall (*or*, will) he (she, it *or*, *person-s or thing-s indicated*)? ------CRT
When shall (*or*, will) I (*or*, we)? --CRU
When shall (*or*, will) I (they, we, *or*, you) do? ----------CRV
When shall (*or*, will) I have? -----CRW
When shall (*or*, will) it be done? --CRX
When shall (*or*, will) they? -------CRY
When shall (*or*, will) they (*or*, you) have? ----------CRZ
When shall (*or*, will) we have? ----CSA
When shall (*or*, will) you?---------CSB
When shall (*or*, will) you be?------CSD
Where shall (*or*, will)? ----------CTK
Where shall (*or*, will) be? ---------CTL
Where shall (*or*, will) he (she, it, *or person-s or thing-s indicated*)? ---CTM
Where shall (*or*, will) I (*or*, we)---CTN
Where shall (*or*, will) I have? -----CTO
Where shall (*or*, will) they? -------CTP
Where shall (*or*, will) they (*or*, you) have? ----------CTQ
Where shall (*or*, will) we have?----CTR
Where shall (*or*, will) you? --------CTS
Where shall (*or*, will) you be?-----CTU
Who shall (*or*, will)?----------ZEF
Why shall (*or*, will)?----------CVR
Why shall (*or*, will) not?----------CVS
You shall (*or*, will) ----------CJK
You shall (*or*, will) be ----------BJK
You shall (*or*, will) have ----------BTF
You shall (*or*, will) not----------CJL
You shall (*or*, will) not be---------BJL
You shall (*or*, will) not have ------BTG

VTM SHALLOW-ING-EST. (*See also* SHOAL.)
VTN —Is the water shallow?
VTO —Shallow water—is.
VTP —Shallowest water is —.
VTQ —The water is shallow.

VTR SHAME-FUL-LY.

SHANK. SHANK OF ANCHOR ---------EHG

SHAPE—SHIP.

VTS SHAPE-ING.
Irregular shape ..... PTE
VTU —Not under command shape.
N. B.—*The "not under control or command" signal is two black balls, or shapes vertical.*
VTW —What shape—is?

VTX SHARE-D-ING. TO SHARE.
VTY —Share. (*A share.*)
VTZ —Shareholder.
VUA —Shares in the —

VUB SHARK.

VUC SHARP-LY-NESS.
Heavy weather coming; look sharp .. FZ
Keep a sharp lookout ..... PYI
Severe squall not far off; look sharp . FZ

VUD SHATTER-ED-ING. TO SHATTER.

SHE. (*See* HE, SHE, IT, ETC.) ..... BWL
She is (*or*, has) not yet ..... ZLO
What is she like? ..... QTY

VUE SHEARS.

VUF SHEATH-ED-ING.
VUG —Sheathing for bottom (*number of sheets to follow*).

VUH SHEAVE.
Eccentric sheave out of order ..... LSY
VUI —Sheave hole.

VUJ SHED.

VUK SHEEP.

VUL SHEER. (*Curve of the hull.*)
VUM Sheer strake.

VUN SHEER-ED-ING OFF. TO SHEER OFF.
VUO —Sheer a little off.
VUP —Sheer a little off when you come to the point.

VUQ SHEERS. (*For lifting.*)
VUR —Sheer hulk.

VUS SHEET. (*Rope.*)
Fore sheet ..... NJB
Head sheet ..... OQL
VUT —Jib sheet.
Main sheet ..... RGU
Royal sheet ..... VBA
VUW —Sheet home.
VUX —Staysail sheet.
VUY —Tacks and sheets.
VUZ —Topgallant sheets
VWA —Topmast staysail sheet.
VWB —Topsail sheet.

VWC SHEET. (*A sheet or piece of.*)
VWD —Sheet lead.

SHEET ANCHOR ..... EJQ

SHEET CABLE ..... HRO

VWE SHELF PIECE.

SHELL. (*Bomb*) ..... GYH
I can supply you with powder and shell ..... TRH
Powder and shell ..... TRI
VWF —Shell and shot.

VWG SHELL. (*A covering.*)
VWH —Shellfish.

VWI SHELTER-ED-ING.
Could she (*vessel indicated*) have got to any place of shelter? ..... OFD
VWJ —Good shelter from.
I shall put in for shelter ..... UCV
VWK —I shall try for shelter in — (*port indicated*).
VWL —Is there any shelter?
Put in for shelter, *or*, I shall put in for shelter ..... UCV
VWM —Shelter may be obtained.
VWN —There is good shelter at (*or*, in).
VWO —There is no shelter.

VWP SHELVE-D-ING. SHELF.

SHENG. (*Measure of capacity*) ..... AZM

VWQ SHERIFF.

VWR SHERRY.

SHEW. (*See* SHOW) ..... WAL

VWS SHIELD-ED-ING.

VWT SHIFT-ED-ING. TO SHIFT.
Ballast, *or*, Cargo has shifted ..... FTN
Bar has, *or*, Sands have shifted .... FVU
VWU —Did not shift.
VWX —Have, *or*, Has shifted.
I shall shift my berth ..... GFS
I would shift my berth as soon as possible ..... GFT
If, *or*, When the wind shifts ..... ZFE
Is it worth while shifting berth? ... GFV
May I shift (*or*, change)? ..... IKT
VWY —Must shift.
Sands have, *or*, Bar has shifted .... FVU
Shall I, in my present berth, have room for weighing if the wind shifts? .. GFZ
Shift a course ..... JZV
Shift a topsail ..... XWE
VWZ —Shift of wind.
Shift your berth—further to the — . GHC
Shift your berth further in ..... GHA
Shift your berth further out ..... GHB
Shift your berth. Your berth is not safe ..... KT
Shifting sand ..... VHE
VXA —Will shift.

SHILLING. (*Coin*) ..... AVB
Coals — shillings a ton at — ..... GZ

VXB SHINE-ING. SHONE.

VXC SHINGLE-LY.

VXD SHIP-PING. (*See also* VESSEL.)
Armed merchant ship ..... EUW
Armored ship ..... EVY

SHIP.

SHIP—*Continued.*

Aviso, *or*, Despatch vessel ..... KWY
Barque ..... FXO
Barquentine ..... FXP
Battle ship ..... FYX
Brig ..... HGV
Brigantine ..... HID
Clipper ..... IUO
Coast-defense ship IXV
Coasting-trade ship. Coasting vessel ..... IYB
Collier ..... IWZ
Corvette ..... JXI
Cruiser ..... KEY
Dhow ..... KYO
Enemy's ship (*or*, cruiser) ..... LZK
Felucca ..... MVO
Fire ship (*or*, raft) ..... MZW
First ship ..... NBG
Fishery steamer ..... WTG
Five-masted ship ..... MXP
Flagship ..... NCZ
Foreign-going ship ..... NKQ
Four-masted bark ..... FXQ
Four-masted schooner ..... NPC
Four-masted ship ..... NPD
Frigate ..... NRT
Full-rigged ship ..... NSU
Government-hired vessel ..... OFU
Government ship ..... OFW
Guard ship ..... OIZ
Guarda costa ..... OJB
Gunboat ..... GTB
Gun vessel ..... OJV
Hired cruiser ..... KFB
Hired steamer ..... WTH
His, *or*, Her Majesty's ship ..... RHQ
Hospital ship ..... OYS
Ironclad. Armor-clad ship ..... EVS
Ketch ..... QAE
Large ship. (*Estimated tonnage to follow*) ..... QFP
Light-ship. Light-vessel ..... QTG
Mail steamer ..... RFK
Man-of-war ..... RPL
Merchant ship (*or*, steamer) ..... RPZ
Mortar vessel ..... SAQ
Passenger ship ..... TDQ
Petroleum ship ..... THG
Pirate ..... TKP
Privateer ..... TWL
Rear ship ..... UKN

VXE —Sailing ship.

Salvage steamer ..... VGF
Schooner ..... VJI
Scout, *or*, Lookout vessel ..... QZX
Screw steamer ..... VKJ
Ship of war ..... RPL
Slaver ..... WGB
Sloop ..... WHB
Small ship. Small craft. (*Estimated tonnage to follow*) ..... KBC
Square-rigged ship ..... WPM
Steamship. Steamer ..... WTE
Steam trawler ..... WTI
Steel-built ship ..... WTL
Storeship ..... WXT
Tank steamer ..... XKL
Telegraph ship ..... XMD
Three-masted schooner ..... VJK
Timber ship ..... XTG

SHIP—*Continued.*

Torpedo catcher (*or*, chaser, *or*, destroyer) ..... XWR
Torpedo cruiser ..... XWS
Torpedo gunboat ..... XWU

VXF —Training ship.

Transport ..... YAH
Troopship ..... YBM
Tug ..... YDR
Turretship ..... YES
Twin-screw steamer ..... YFL

VXG —Whaler. Whaleship.

Yacht ..... ZKI
A vessel (*or ship indicated*) aground near (*or*, in) — ..... CH
Abandon the ship as fast as possible ..... AB
Ask stranger (*or ship indicated*) if he will communicate ..... HT
Asks name of ship (*or*, signal station) in sight ..... VG
Athwart ship ..... FJH
Board steamer (*or*, ship) ..... GPV
Bring the ship in as close as possible, HIO

VXH —By the next ship.

Cannot save the ship; take people off, NB
Cargo must be shipped ..... IAC
Chamber of Shipping ..... IKB
Clean ship ..... IST
Could she (*ship indicated*) have got to any place of shelter? ..... OFD
Crew have left the ship ..... KCP
Crew will not leave the ship ..... KCX
Deadworks of a ship ..... KOL
Defend ship ..... KRM
Did you leave many ships at —? ..... QKP
Did you (*or ship indicated*) receive any damage? ..... KJF
Did you see a ship in distress? ..... ND
Did you see a ship on the (*or*, off the)? VNH
Did you see anything of —(*ship indicated*)? ..... VNI
Do not abandon the ship ..... AC
Do not abandon the ship until the tide has ebbed ..... AD
Do not have anything to do with stranger (*or ship indicated*) ..... WYR
Do you think we ought to pass a ship in this distressed condition? ..... NE
Does embargo extend to ships under — flag? ..... LWC

VXI —Dress ship.

Each ship ..... LQY
Enemy's ship (*or*, cruiser) ..... LZK
Flagship ..... NCZ
Foreign-going ship ..... NKQ
From the guardship ..... OIX
Funnel of ship is — ..... NTP
Goods are shipped ..... OET
Has she (*or ship indicated*) been long abandoned? ..... CXN

VXJ —Have, *or*, Has shipped.

Have you had any communication with infected ship (*or*, place)? IC
Have you met any ship of war? ..... MRN
Have you passed (*or*, spoken) any ships (*or ship indicated*)? ..... WOE
Have you seen any ship (*or*, ships) since your departure? ..... KTU

SHIP.

SHIP—*Continued.*

Have you seen (*or*, heard) anything of a ship wrecked (*or*, in distress)? ZU
Have you the Navigation Laws, *or*, Merchant Shipping Act of the country of vessel signaling? DIG
Her, *or*, His Majesty's ship RHQ
How are you, *or*, How is — (*person or ship indicated*)? BXI
How does — (*ship indicated*) sail? VDX
How is she rigged? UXH
How is (*or*, was) stranger (*or ship indicated*) steering? WTY
How many days since you passed — (*ship indicated*)? KNH

VXK —How many ships?

I belong to the convoy of — (*ships indicated*) JUS
I do not intend to abandon the ship AF
I have sunk (*or*, run down) a ship HK
I intend to ship — POV
I must abandon the ship AG
I shall abandon my ship unless you will keep by me AH
I will not abandon you (*or ship indicated*) *or*, I will remain by you AI
I (*or*, They) wish to abandon, but have not the means AJ
Indicate the name of ship (*or*, signal station) in sight VG
Intend to abandon ship to Lloyd's agent, CXP
Is not ship seen (*bearing* —) in distress? NT
Is she (*or ship indicated*) abandoned? AK
Is the — light-ship on her station? WRO
Is your list of ships correct? QVI
Is your ship entered at the Custom-house? KGZ
Is — (*ship indicated*) likely to supply me? FGK
Keep a good look out, as it is reported enemy's ships are going about disguised as merchantmen OJ
Keep by the ship PYN
Merchant Shipping Act DIK
Must lighten the ship QSY
Natives do not like ships watering without payment YWQ
Neutral ship. Ship is a neutral SHC

VXL —Not yet shipped.

VXM —Of how many ships was the squadron seen composed?

Passed a good many ships TCO
Passed a war ship disguised; funnel (*or*, funnel-s) —. (*Here give the color or design of the line it may be an imitation of*) LEO
Passed disabled ship at — LBW
Passed, *or*, Saw some war ships TCR
Police (*or other*) authorities have taken some of the crew out of the ship KDH
Remain by the ship KH
Repeat ship's name; your flags were not made out DU
Report when ship denoted is sighted, USD
Reship-ped-ping UTM
Saw enemy's ship (*or*, cruiser) off — (*or*, in —, *latitude or longitude indicated*), KFD

SHIP—*Continued.*

Saw enemy's ship (*or*, cruiser) to the —, KFE
See a ship —. (*Indicate where*) VNY
Send a steamer VPN
Send ship's articles EZJ

VXN —Several ships.

Several ships in sight VSR
Shall I bring my ship's papers with me? HJF
Ship and cargo have been seized HXU
Ship chandler IKM
Ship disabled; will you tow me? (*into port indicated if necessary*) MY
Ship has no signals WDO
Ship has not made her number SLH
Ship having the guard OJA

VXO —Ship in sight is.

Ship in sight is an enemy OL

VXP —Ship indicated — is —.

Ship indicated appears in distress NX
Ship indicated (*bearing, if necessary*) appears to be ESH
Ship indicated bears GBL
Ship indicated can lend you carpenter's tools IBZ
Ship, *or*, Person indicated declines KQJ
Ship indicated does not require further assistance FGQ
Ship indicated has been wrecked ZIX
Ship (*indicated, if necessary*) has got off, NZE

VXQ —Ship indicated has struck on a shoal.

Ship indicated is (*or*, I am) in want of —, YTN
Ship indicated is in quarantine UEH
Ship indicated is not abandoned CXR
Ship indicated is on fire OT

VXR —Ship indicated is out of sight.

VXS —Ship indicated is sinking.

VXT —Ship indicated is (*or*, was) standing (*or*, steering).

Ship, *or*, Person indicated is unable to comply JLG
Ship indicated to examine strange ship and report MKF
Ship indicated wants boat FK
Ship indicated (*or in direction indicated*) wants immediate assistance, NW
Ship is a foreigner NKV
Ship is insured YPX
Ship is on the rocks UZA
Ship (*or ship indicated*) is very crank, KBT
Ship, *or*, Vessel may part company JGU

VXU —Ship seen (*or*, indicated) is —.

Ship seen (*or*, indicated) is a native craft SEG

VXW —Ship seen is a privateer.

Ship will be sold VOT

VXY —Ship yard. Ship-building yard.

VXZ —Shipment.

VYA —Ship-ped-ing. To ship.

Shipped a sea VLJ
Shipped on board GQY

VYB —Shipping office.

Ship's bottom foul HAW
Ship's bottom must be looked at HBG
Ship's head by compass—is — JIE
Ship's husband PAV

SHIP—SHOE.

SHIP—*Continued.*

VYC —Ship's log.
Ship's papers (*or*, articles) ..... EZK

VYD —Ship's side.
Ships from — did not get pratique when I left ..... TSA
Ships in the roadstead ..... YPZ
Ships indicated are (*or*, were) ready for sea ..... UJZ
Ships just arrived show your ensigns, DY
Ships just arrived make your numbers (*or*, distinguishing signals) ..... DX
Ships just weighed (*or*, leaving) make your numbers (*or*, distinguishing signals) ..... DZ
Ships that wish to be reported make your distinguishing signals ..... EA
Ships wishing to be reported all well make your numbers (*or*, distinguishing signals) ..... DYT
Ships wishing to be reported on leaving make your numbers (*or*, distinguishing signals) ..... EB
Spoke several ships during the passage, VSU
Spoke the — (*ship indicated*) ..... WOG
Steer directly for the light-ship ..... QTH
Strange ship hove in sight ..... OZS
Tell my owner ship answers remarkably well ..... ENO
The captain must bring the ship's papers with him ..... HXJ
The channel is obstructed by a ship, ILT
The light-ship — is not at anchor on her station, *or*, Light-ship at — is out of position ..... QE

VYE —The ship at (*or*, in).
The ship's bags are sent ashore ..... FSO
The way is off my ship; you may feel your way past me ..... HL
Waterlogged ship ..... YWU
What is the name of light-ship (*or*, lighthouse) in sight? ..... RW
What is your ship's (*or vessel indicated*) registered tonnage? ..... UNV

VYF —What ship?
What ship is that (*bearing indicated, if necessary*)? ..... EC
What ship takes the next mail? ..... RFY

VYG —What ships did you speak?
When was your ship last coppered? JVU
Who is captain of ship signaled? ..... HXN

VYH —Will your ship stay?
You will be stopped by the blockading ships ..... GNR

VYI SHIPPER.

SHIPPING FEDERATION ..... MUV

"SHIPPING GAZETTE AND LLOYD'S LIST," QWU
Lloyd's Register of British and Foreign Shipping ..... QWV
"Lloyd's Weekly Shipping Index," QXD
Report me by telegraph to "Shipping Gazette" ..... UF

VYJ SHIPPING MASTER (*or*, OFFICER).
Commissioner of Navigation, Treasury Department, *or*, Registrar-General of Shipping and Seamen ..... UNX

SHIPPING OFFICE ..... VYB

VYK SHIPWRECK. (*See also* WRECK.)
Have shipwrecked crew on board; will you let me transfer them to you? ..... KDA
Shipwrecked Mariners' Society ..... RLF

VYL —Shipwrecked.

VYM SHIPWRIGHT.
Skilled shipwright ..... WFE
Want shipwright ..... YTZ

SHIP YARD. (*See also* YARD) ..... VXY

VYN SHIRT.
Clean shirts (*or*, linen) ..... ISU

VYO —Dirty shirts (clothes, *or*, linen).

VYP SHIVER-ED-ING.
Keep main topsail shivering ..... PZJ
Keep mizzen topsail shivering ..... PZK
Sails shivering ..... VEN

VYQ SHOAL (*of fish*).

VYR SHOAL. (*See also* REEF.)
Apparently shoal water to the — ..... ERO
Breakers, Reef, Rock, *or*, Shoal ahead of—you ..... HFB
Breakers, Reef, Rock, *or*, Shoal on your port bow ..... HFD
Breakers, Reef, Rock, *or*, Shoal on your starboard bow ..... HFE

VYS —Have you shoaled your water?
I am in danger (*or*, shoal water); direct me how to steer ..... NL

VYT —I am in shoal water.
Is there a buoy (*or*, mark) on shoal (*or*, on —)? ..... HMO

VYU —On the shoal.
Reef, *or*, Shoal extends from — to — ..... UMS

VYW —Reef, *or*, Shoal is steep to the —.
Reef, *or*, Shoal stretches a long way out ..... GE
Send boat to point out shoal ..... GUO
Shoal water, *or*, Danger in — (*direction indicated*) ..... GF
Shoal water, *or*, Danger to leeward, KLH
Shoal water, *or*, Danger to windward, KLI
Stand nearer the shoal (*or*, bank, *or*, reef) ..... FWA

VYX —The shoal is buoyed.

VYZ —To shoal. Shoal-ed-ing.
Vessel indicated has struck on a shoal, VXQ
Water is shoaling. (*Depth in feet at last cast may be shown*) ..... YWK
Water shoaling; I must tack ..... YWM

VZA —You will get into shoal water, *or*, You will shoal your water.

VZB SHOE-ING. SHOD.
Boot, *or*, Shoe ..... HAB

VZC —Shoemaker.

SHONE—SHORT.

SHONE. SHINE-ING ..... VXB

SHOO. (*Measure of capacity*) ..... AZR

VZD SHOOT-ING. SHOT.
Ash shoot ..... FCT

VZE SHOP-PING.

VZF SHORE. (*The shore.*)
All my papers are sent from shore ..... TAE
All quiet—at (*or*, in —, *or*, on shore), DXT
Along shore ..... EAN
Along shore to the eastward of — ..... EAO
Along shore to the northward of — ..... EAP
Along shore to the southward of — ..... EAQ
Along shore to the westward of — ..... EAR
Am on shore, likely to break up; require immediate assistance ..... CA
Are you going on shore? ..... FCX

VZG —Been on shore.
Boat is on shore. Boats are on shore, GRO
Bring on shore ..... HIU
Calls attention of shore signal station on the bearing (FROM *the person signaling*) pointed out by compass signal ..... DO
Captain is on shore ..... HWM
Come on shore ..... JCU
Current sets offshore ..... KFZ
Current sets on shore ..... KGA
Deepest water is nearest the shore ..... KQV
Disturbance on shore (*or*, at —) ..... LHS

VZH —Driven on shore near —. Drove on shore off —.
Endeavor to get a line ashore by a boat (cask, kite, *or*, raft, etc.) ..... KA
For the shore ..... NHP
Fruit is to be obtained on shore ..... NSE
Get her head round or you will be on shore ..... LF
Go on shore ..... OBX
Have no communication with the shore (*or vessel indicated*) ..... HZ

VZI —Have you been on shore?

VZJ —Have you done with the shore?
Have you had any communication with the shore? ..... JGA
Heave-to; head offshore ..... LQ
I am a stranger here; will you let me go ashore with you? ..... OCH
I am going on shore ..... OCK
I am not going on shore ..... OCM

VZK —I have been on shore.
I have left on shore ..... QKT

VZL —I have not been on shore.
I wish to see you before you go on shore ..... OCN
I wish to see you on shore ..... VNU
In shore ..... PMG
Is the captain coming on shore? ..... HXD
Keep more toward the shore ..... PZC
Keep on port shore (*or*, side) of channel LV
N. B.—*Port side of the ship signaled to.*
Keep on starboard shore (*or*, side) of channel ..... LW
N. B.—*Starboard side of the ship signaled to.*

SHORE—*Continued.*
Lee shore ..... QMG
Let him bring on shore (ashore) ..... FCY
Lights, *or*, Fires will be kept at the best place for coming on shore ..... KE
Mate is on shore ..... RMQ
No fruit is to be obtained on shore ..... NSF
Offshore ..... IYD

VZM —On shore.
Person indicated is wanted on shore ..... TGS
Run on shore ..... VCE
Scarcely prudent to land. Not easy landing on the beach ..... FZX
Send a responsible person on shore ..... TGV
Send me a boat from the shore (*a shore boat*) ..... GUH
Send on shore—to (*or*, for) ..... FCZ
Send rifles to party on shore ..... SCQ
Send tents on shore ..... VQI
Send the letter bag on shore (*or to ship indicated*) ..... FSN
Shore boat ..... GUS
Some squabble (*or*, fight) on shore with crew ..... MXU
Suitable boats for landing must be sent off from the shore ..... FI
The admiral (*or*, senior officer) is on shore ..... DKW
They are (*boats*) making for the shore ..... RIV
Weather shore ..... YZR
When did you come off? ..... JDN
When do you go on shore? ..... ODC
Will you be on shore to day? (*Specify hour, if necessary*) ..... KOC
Will you (*or person indicated*) come on shore to-day? (*Specify hour, if necessary*) ..... JDR
Will you give me a passage (*on shore*)? TDK
Will you go (*or*, come) on shore? ..... JDS

VZN —Will you go on shore in my boat?
Will you (*or person indicated*) meet me on shore to-day? (*Specify time*) ..... KOD

VZO SHORE-D-ING UP. TO SHORE UP.
Lose no time in shoring up ..... CF

VZP —Will you require shoring up?

VZQ SHORT-NESS.
A short crop of — ..... KDU
A short reach ..... UIV

VZR —Are you short of —?
Have been on short allowance for some time ..... DZI
Heave short ..... HRD
I am getting short of water and must endeavor to get some ..... YVG

VZS —I am (*or vessel indicated* is) short of provisions.
I shall shorten sail ..... VEB

VZT —In a short time.
Make short tacks ..... RIP
Medical comforts running short ..... ROI
Medicines have run short ..... ROQ
Not able to make such short tacks XIL
Not short enough ..... MDT
Only for a short — ..... SQX
Short allowance ..... DZN

VZU —Short circuit.
Short manned; crew weak. (*Number may be indicated*) ..... KDJ

SHORT—SHOULD.

SHORT—*Continued.*

VZW —Short notice.
VZX —Short of.
Short of complement ..... JKE
VZY —Short of powder.
Short of provisions. Starving ..... NV
WAB —Short of water.
WAC —Short range.
Short time ..... XTP
Short weight. Under weight ..... YIA
WAD —Shorten-ed-ing. To shorten.
Shorten in both hawsers ..... OPX
Shorten in cable—to the number of shackles indicated ..... HRP
Shorten in port hawser. (*See page* 35.)
Shorten in starboard hawser. (*See page* 35.)

NOTE.—*For signals between ships towing and being towed see page* 35.

Shorten sail ..... VET
Shorten sail. It is not safe to go so fast, VDK
WAE —Shorter-est.
Shortly after ..... DRT
Too short ..... XVF
Wear short round ..... YXT

WAF SHOT.
By a shot ..... HPA
Case shot ..... IDA
Gunshot ..... OJU
I am in want of powder and shot ..... TRF
I can supply you with powder and shot, TRH
Musketshot ..... SCP
Round shot ..... VAM
Shot and shell ..... VWF
WAG —Shot plug.
WAH —Shotted.

SHOULD, *or*, WOULD ..... CJO
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) ..... BVL
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) be ..... BVM
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) do (*or*, be done) ..... BVN
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) have ..... BVO
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not ..... BVP
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not be ..... BVQ
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not do (*or*, be done) ..... BVR
He, She, It (*or person-s or thing-s indicated*) should (*or*, would) not have ..... BVS
How should (*or*, would)? ..... BXV
I should (*or*, would) ..... CJM
I should (*or*, would) be ..... BGJ
I should (*or*, would) do ..... BNF
I should (*or*, would) have ..... BRT
I should (*or*, would) have been ..... BGK
I should (*or*, would) not ..... CJN
I should (*or*, would) not be ..... BGL
I should (*or*, would) not do ..... BNG
I should (*or*, would) not have ..... BRU
I should (*or*, would) not have been ..... BGM

SHOULD—*Continued.*
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) ..... BYR
If he (she, it, *or person-s or thing-s indicated*) should (*or*, would) not ..... BYS
If I should (*or*, would) ..... BZP
If I should (*or*, would) not ..... BZQ
If I were you I should not do it ..... LIQ
If they should (*or*, would) ..... CAS
If they should (*or*, would) not ..... CAT
If we should (*or*, would) ..... CBL
If we should (*or*, would) not ..... CBM
If you should (*or*, would) ..... CDE
If you should (*or*, would) not ..... CDF
It, etc. (*See* He, She, It.)
It is important that it should be so ..... PEW
Should, *or*, Would ..... CJO
Should, *or*, Would be ..... BHK
Should, *or*, Would do (*or*, be done) ..... BOF
Should, *or*, Would have ..... BSA
Should, *or*, Would have been ..... BHL
Should, *or*, Would have done (*or*, been done) ..... BOG
Should, *or*, Would have had ..... BSC
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*)? ..... BWM
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) be? ..... BWN
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) do (*or*, be done)? ..... BWO
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have? ..... BWP
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) have been? BWQ
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not? ..... BWR
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not be? ..... BWS
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not do (*or*, be done)? ..... BWT
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have? BWU
Should, *or*, Would he (she, it, *or person-s or thing-s indicated*) not have been? ..... BWV
Should, *or*, Would his (her-s, it-s)? ..... CJP
Should, *or*, Would I (my, mine)? ..... CJQ
Should, *or*, Would not ..... CJR
Should, *or*, Would not be ..... BHM
Should, *or*, Would not do (*or*, be done), BOH
Should, *or*, Would not have ..... BSD
Should, *or*, Would not have been ..... BHN
Should, *or*, Would not have done (*or*, been done) ..... BOI
Should, *or*, Would not have had ..... BSE
Should, *or*, Would that (*or*, this)? ..... CJS
Should, *or*, Would the? ..... CJT
Should, *or*, Would there be? ..... BHO
Should, *or*, Would these (*or*, those)? ..... CJU
Should, *or*, Would they (their-s)? ..... CJV
Should, *or*, Would we (our-s)? ..... CJW
Should, *or*, Would you-r-s? ..... CJX
That, *or*, This should (*or*, would) be, CLP
That, *or*, This should (*or*, would) not be ..... CLQ

SHOULD—SICK.

SHOULD—*Continued.*
There should (*or*, would) ..... CMY
There should (*or*, would) be ..... CMZ
There should (*or*, would) have been ..... CNA
There should (*or*, would) not ..... CNB
There should (*or*, would) not be ..... CND
There should (*or*, would) not have been, CNE
They should (*or*, would) ..... CJY
They should (*or*, would) be ..... BIC
They should (*or*, would) have ..... BSL
They should (*or*, would) not ..... CJZ
They should (*or*, would) not be ..... BID
They should (*or*, would) not have ..... BSM
We should (*or*, would) ..... CKA
We should (*or*, would) be ..... BIT
We should (*or*, would) have ..... BSW
We should (*or*, would) not ..... CKB
We should (*or*, would) not be ..... BIU
We should (*or*, would) not have ..... BSX
What, *or*, Which should (*or*, would)? ..... CQP
What, *or*, Which should (*or*, would) I (*or*, we) do? ..... CQR
What, *or*, Which should (*or*, would) you (*or*, they) do? ..... CQS
When should (*or*, would)? ..... CSE
Where should (*or*, would)? ..... CTV
Where should (*or*, would) the —? ..... CTW
Where should (*or*, would) they (their-s)? CTX
Who should (*or*, would)? ..... CUV
Why should (*or*, would)? ..... CVT
Why should (*or*, would) not? ..... CVU
You should (*or*, would) ..... CKD
You should (*or*, would) be ..... BJM
You should (*or*, would) have ..... BTH
You should (*or*, would) not ..... CKE
You should (*or*, would) not be ..... BJN
You should (*or*, would) not have ..... BTI

WAI SHOULDER.

WAJ SHOVE-D-ING—OFF.

WAK SHOVEL.

WAL SHOW-ING. TO SHOW.
Annul the hoist shown by Numeral Signal ..... EMI
Beach the vessel where flag is waved (*or*, light is shown) ..... FZT
Boats should endeavor to land where flag is waved (*or*, light is shown) ..... JZ
Do not show a light on any account ..... QV
Do not show a light on my account ..... QRT
Do not show your ensign ..... MEI
He has shown his colors ..... JBT
I do not wish to show a light ..... QRX
I will show a light. I will carry a light, QRY
I will show a light to-night when I alter course ..... QW
I will show a light to-night when I make sail ..... QRZ
I will show a light to-night when I tack, QX
Shall you show a light? ..... QSK
She (*or vessel indicated*) has not shown her ensign ..... MET
She (*or vessel indicated*) has shown her ensign ..... MEU

SHOW—*Continued.*
Show the number (*or*, quantity)—of —, PIA
Show your ensign. Hoist your colors, DW
Show your Code Signal ..... IZG
Show your number (*or*, distinguishing signal) ..... DV
Show your soundings ..... VS

WAM —Shown, Showed.
Temporary light shown at — (*place indicated*) ..... XNS
Vessel has not shown her number ..... SLH
Vessel in sight has shown — colors ..... JBT
Vessel indicated is showing a light ..... QSN
Vessels just arrived, show your ensigns ..... DY
Vessels just arrived, show your numbers (*or*, distinguishing signals) ..... DX
Vessels just weighed (*or*, leaving), show your numbers (*or*, distinguishing signals) ..... DZ
Vessels that wish to be reported all well, show your numbers (*or*, distinguishing signals) ..... DYT
Vessels wishing to be reported on leaving, show your numbers (*or*, distinguishing signals) ..... EB
Vessels wishing to be reported show your distinguishing signals ..... EA
What colors has he (*or*, she) shown (hoisted)? ..... JBU
When I alter course to-night I will show a light ..... QW
When I tack to-night I will show a light ..... QX
When you alter course (*or*, tack) to-night show a light ..... JZS
Will you show me your Greenwich (*or*, first meridian) mean time? * ..... XN

* *See note to Greenwich mean time* (*page* 258.)

WAN SHOWER-Y.

WAO SHRINK-ING. SHRANK. SHRUNK.

WAP SHROUD.
Futtock shroud ..... NUP

WAQ SHUNT-ED-ING.

WAR SHUT-TING. TO SHUT.
WAS —Shut in,
WAT —Shut-off valve.
WAU —Shut out.

WAV SIAM. SIAMESE. SIAMESE COLORS.

WAX SICILY-IAN.

WAY SICK. (*See also* ILL.)
Any sick on board? ..... EPO
Any sickness at —? ..... UY

WAZ —Are there any sick nurses to be got?
Can I land my sick? ..... UZ
Can I send my sick to hospital (*or*, sick quarters)? ..... OYQ
Captain is sick ..... HWO
Crew sick ..... KCW
Disease, *or*, Sickness is contagious ..... VB

SICK—SIGNAL.

SICK—*Continued.*
Disease, *or*, Sickness is not contagious, VC
For the sick NHQ
WBA —Have you had any sickness on board?
WBC —How many sick?
I should wish to know the nature of the sickness, if any, before I send my boat (*or*, communicate) FC
Is the disease (*or*, sickness) contagious? VA
WBD —Is the sickness on the increase?
WBE —Many sick.
May I send a sick person to see your doctor? WL
Passengers, *or*, Crew sick with infectious complaint PCX
Sea-sick-ness VLF
Several (*or number indicated*) sick on board GQX
Sick berth GHD
WBF —Sick list.
WBG —Sick nurse.
Sick quarters UEX
WBH —Sickly.
WBI —Sickness.
Sickness is contagious VB
Sickness is not contagious VC
The prevailing sickness is — TVE
WBJ —Very sickly.
What is the sickness? VD
When did sickness break out? HEZ
WBK —You had better get a sick nurse.

WBL SIDE.
Both sides HAQ
By the side of HPM
Convoy to keep on port side of leader (*or*, escort) IX
Convoy to keep on starboard side of leader (*or*, escort) IY
Cylinder side rod KIF
Keep on the port side of the channel LV
Keep on the starboard side of channel LW
Keep on the — (*compass signal*) side of the channel ILQ
Lee side QMH
On both sides HAR
Port side TPA
Ship's side VYD
Side lever engine MAW
WBM —Side light (lantern, *or*, lamp).
Starboard side WQZ
The other side SVO
WBN —This side.
Weather side YZS
WBO —Which side?
Wrong side ZKD

WBP SIDEWAYS.

WBQ SIDING.

WBR SIEGE.

WBS SIEMENS-MARTIN STEEL.

WBT SIGHT-ED-ING. TO SIGHT. (*See also* OBSERVE.)
A squadron (*give nationality*) composed of — ships passed in sight WPF
Anything in sight? EQK

SIGHT—*Continued.*
Asks name of signal station (*or*, ship) in sight VG
Bills at sight GKH
WBU —Can you keep sight—of?
WBV —Can not keep sight—of.
Do not lose sight of it RAM
Enemy is in sight OE
Foresight NKC
WBX —Have you sighted?
How many torpedo boats passed in sight? GTK
I have just lost sight of the land (*or*, light) QDV
I have not sighted land VNQ
WBY —I shall keep sight of —.
I sighted land about —. I sighted land bearing — (*time, if necessary*) VNS
WBZ —In sight. In sight of —.
WCA —Is land in sight?
Just lost sight of the land (*or*, light) QDV
Keep me in sight during the night. (*Bearing to follow, if necessary*) PYV
WCB —Keep within sight—of.
Land in sight. I see the land QDW
Lose-ing, Lost sight of — (*vessel or object indicated*) RAQ
Lost sight of wreck RAY
Nothing in sight VNW
Out of sight—of SWB
Report when ship denoted is sighted USD
Several vessels in sight VSR
WCD —Shall you sight —?
Ship in sight is — VXO
Ship in sight is an enemy OL
Ship indicated is out of sight VXR
Sight your anchor. Make sure your anchor is clear EJR
Strange vessel hove in sight OZS
Vessel in sight—is VXO
Vessel in sight is an enemy OL
What is the name of lighthouse (*or*, light-ship, *or*, point) in sight? RW
What is the name of ship (*or*, signal station) in sight? VG
When did you sight land? RX
When ought I to see (*or*, sight)? VOD
— (*number*) torpedo boats (*give nationality*) passed in sight XYA

WCE SIGN-ING. TO SIGN.
Are your bills of lading complete (signed)? GKQ
Bills of lading not signed GKR
I will not sign the bills of lading unless —, GKW
WCF —Not signed.
Signed articles EZL
WCG —Signed.

WCH SIGNAL.
Acknowledge, *or*, Answer my signal (*or*, message) DGO
Alphabetical signal No. 1, Code Flag over E*
Alphabetical signal No. 2, Code Flag over F*
Alphabetical signal No. 3, Code Flag over G*

**For manner of using these signals see page 13.*

SIGNAL.

SIGNAL—*Continued.*

Annul the hoist shown by numeral signal ..... EMI
Annul the last hoist; I will repeat it ..... VE
Annul the last signal. The last signal is annulled ..... EMJ
Annul the whole signal ..... VF
Asks name of ship (*or*, signal station) in sight ..... VG
Attend to signals ..... DG
Calls attention of shore signal station on the bearing pointed out by compass signal (FROM *the person signaling*) ..... DO
Calls attention of vessel whose distinguishing signal will immediately be shown ..... DR
Can you furnish (*or*, lend me) a Code of Signals? ..... IZE
Can you make out her flag (*or*, signal)? ..... NCW
Can you spare some rocket signals? ..... UZC
Can not distinguish your signal flags; come nearer (*or*, make distant signals), ... VM
Can not make out the flags (*or*, signals), ... NCX
Communicate by distant signals ..... LGC
Compass signal in degrees ..... JHI
Compass signals in points or half points, ... JHK
Comply with request (*or*, signal) ..... JLD
Convoy to spread as far as possible, keeping within signal distance ..... IZ

WCI —Could you understand their signals? Could you understand what they were signaling about?

Did boat (*or*, boats) take blue light (lantern, *or*, any means of making a signal)? ..... GSP
Did you see the signal? ..... VNJ
Discontinue repeating signals ..... LDG
Distant signals. (*When spoken of*) ..... LGE
For Distant Signals see page 529.
Distress Signal. (*When spoken of.*) ..... WCY
(*See page* 7.)
Do, *or*, Did you understand their signals? ..... WCI
Enquires name of ship (*or*, signal station) in sight ..... VG
Fire a signal gun ..... MZP
Flag signal-ing ..... NDA
Flags seen, but signal not understood, ... WCX

WCJ —Fog signal.

Following signal is private (*or*, confidential) ..... HX
Following signal (communication, *or*, message) is secret and in cipher ..... IQV
(*The cipher will continue until the person signaling hoists* IQS.)
Forward answer by telegraph to signal station at — ..... EMW
Forward following telegraphic message by signal letters instead of writing it at length ..... XB
Forward reply to my message by telegraph to — ..... WT
Gun fog signal ..... OJS
Has vessel signaled her number? ..... SLF

SIGNAL—*Continued.*

Have you any signal lights? ..... QRU
Helm signal ..... OTQ
Hoist the signal in a better position; I can not make out the flags ..... OWL
Hoist your distinguishing signal ..... DV
I am going to communicate by distant signals ..... LGF
I am going to repeat signal from — (*hoist indicated*) ..... VH
I am going to signal the contents of an important telegram to be communicated to you ..... IE
I can not make out the flags; hoist the signal in a better position ..... OWL
I can not make out the bottom flag ..... NDF
I can not make out the second flag ..... NDG
I can not make out the signal ..... NCX
I can not make out the third flag ..... NDH
I can not make out the top flag ..... NDI
I will attend to your signal ..... FLB
I will repeat the message (*or*, what you say) ..... RQN

WCK —I will repeat the signal.

I wish to signal; come within easy signal distance ..... VJ
Indicate name of signal station (*or*, ship) in sight ..... VG
International Code of Signals ..... PRB

WCL —Is there a signal station at —?

Keep within signal distance (*bearing, if necessary*) ..... PZU
Last signal ..... QGL
Last signal is annulled ..... EMJ
Learnt by signal from — ..... QKE
Light signal ..... QSI
Lloyd's signal station—at — ..... QXB
Make a signal when you want a boat, ... GTU
Make distant signals ..... LGH

WCM —Make signals—to (*or*, for).

WCN —Make signal for a pilot.

WCO —Might have learnt it by signal.

Night signals ..... SIF
Numeral signal No. 1, Code Flag over M*
Numeral signal No. 2, Code Flag over N*
Numeral signal No. 3, Code Flag over O*

**For method of making numeral signals see page* 32.

Numeral signal (*when spoken of*) ..... SLM
Open telegram for me and signal its contents ..... WX
Pay attention to signals ..... DG
Pay strict attention to signals during the night ..... DT
Pilot signal flying ..... TJM
Private signal ..... TWK
Refer to the Geographical Signals ..... NYA
Repeat your signal —, *or*, Repeat your signal from —(*hoist indicated*) VI

WCP —Repeat my signals until further orders.

WCQ —Repeat the semaphore signal.

WCR —Repeat the last signal made.

Repeat your distinguishing signal; the flags were not made out ..... DU
Repeat your signal in a better place ..... OWL

SIGNAL—SINK.

SIGNAL—*Continued.*

WCS —Report-ed-ing by signal.
Run in for pilot (*or*, pilot vessel) and look out for their signals ..... RAC
Send following message through the post to owner (*or*, to Mr. —) at — by signal letters ..... WZ
Send my message through the telegraph by signal letters ..... XB
Send reply to my message to signal station at — ..... VQD
Shall I open your telegram and signal its contents? XC
Shall signal with siren (*or*, steam whistle) during fog (*or*, darkness) ..... WE
Ship has not made her signal ..... SLH
Show your Code Signal ..... IZG
Show your distinguishing signal ..... DV
Signal book ..... GZF

WCT —Signal gun.
Signal is answered ..... VK
Signal is not answered ..... ENM

WCU —Signal lantern (light, *or*, lamp).

WCV —Signal letter.

WCX —Signal not understood, though the flags are distinguished.

WCY —Signal of distress.

WCZ —Signal of distress in — (*direction indicated*).

WDA —Signal officer.

WDB —Signal rocket.

WDC —Signal staff, *or*, Signal station.

WDE —Signal, *or*, I am going to signal state of the weather outside (*or at place indicated*).

WDF —Signal the names of places to which you wish to be reported by telegraph—to.
Signal your vessel's official number ..... DV

WDG —Signaled-ing. To signal.

WDH —Signalman.
Socket signal ..... WIX

WDI —Sound signal.
Steer course indicated as per compass signal ..... JIF

WDJ —Stranger does not understand your signal.

WDK —Stranger (*or vessel indicated*) will not take any notice of signal.
The following signal is in cipher and secret ..... IQV
The following signal (*or*, communication) is private ..... HX

WDL —The signal made.

WDM —The signals were not intended for you.

WDN —Use flashing (*light*) signals.

WDO —Vessel has no signals.
Vessel has not made her number (*or*, distinguishing signal) ..... SLH

WDP —Vessel indicated is making signals of distress (*bearing, if necessary*).
Vessels just arrived make your numbers (*or*, distinguishing signals) ..... DX
Vessels just weighed (*or*, leaving) make your numbers (*or*, distinguishing signals) ..... DZ
Vessels wishing to be reported all well make your numbers (*or*, distinguishing signals) ..... DYT
Vessels wishing to be reported on leaving make your numbers (*or*, distinguishing signals) ..... EB

SIGNAL—*Continued.*

Vessels wishing to be reported make you distinguishing signals ..... EA
Vocabulary signal ..... YRI
What is the date of your signal book? VL
Will signal with steam whistle (*or*, siren) during fog (*or*, darkness) ..... WE
Will you forward (*or*, communicate) the following signal for me? ..... IK

WDQ —Will you repeat the signal (*or*, message)?
Will you repeat the signals being made to me? ..... VN

WDR —You have misunderstood the signal.
Your signal flags can not be distinguished ..... LHB
Your signal is not distinct; interpretation doubtful ..... LGT

WDS SIGNATURE.

WDT SIGNIFY-IED-ING-ICATION.

WDU SILENCE. SILENT. SILENTLY.
Make no noise. Keep silence ..... RIN

WDV SILICA-TE-D.

WDX SILK.

WDY SILL.
What is the depth of water over the sill? KVH

WDZ SILTING, SILTED UP.

WEA SILVER.

WEB —Nitrate of silver.
Quicksilver ..... UFH

WEC SIMILAR-LY-ITY.

WED SIMPLE-Y-ICITY. SIMPLIFY-IED-ING-ICATION.

WEF SIMULTANEOUS-LY.

WEG SINCE.
A fortnight since ..... NMK
Have you seen any vessel since your departure? ..... KTU
How long since (*or*, ago)? ..... DTK
Long time since (*or*, ago) ..... DTL
Not long since (*or*, ago) ..... DTN
Some time since (*or*, ago) ..... DTP

WEH SINCERE-LY-ITY.

WEI SINEW.

WEJ SING-ING. SANG. SUNG.

WEK SINGLE-D-ING.
Form single column in line abreast ..... NLW
Form single column in line ahead ..... NLX

WEL —Singly.

SINK-ING. SANK. TO SINK ..... VHI
Boat sunk ..... GRQ

WEM —I am sinking.
I am sinking (*or*, on fire); send all available boats to save passengers and crew, NO

SINK—SLIME.

SINK—*Continued.*
I have sunk (*or*, run down) a vessel HK
WEN —Sunk-en.
Sunken obstruction in (*or*, at) — SNK
WEO —Sunk off (*or*, near) the —.
Vessel indicated is sinking VXS

WEP SIR.

SIREN. STEAM SIREN WSR
Blow siren (*or*, steam whistle) at intervals WD
Shall signal with siren (*or*, steam whistle) during fog (*or*, darkness) WE
Use your siren YMU

WEQ SIROCCO.

WER SISTER.

SIT-TING. SAT VHL

WES SITUATE-D-ING. SITUATION.

SIX-TH-LY WEU

WET SIXTEENTH.

WEU SIXTH. SIX. SIXTHLY.

WEV SIZE-D-ING. TO SIZE.

WEX SIZE.
About the size CZY
Different size KZI
Indicate the size—of PIB
Large size QFR
None of that size SJC
WEY —Size unknown.
Small size WHP
WEZ —What size do you want?

SKETCH-ED-ING. (*Draw*) LNG

WFA SKELETON.

WFB SKID.

WFC SKIFF.

WFD SKILL-ED-FUL-LY.
Skilled artificer EZS
WFE —Skilled shipwright.

WFG SKIN-NED.

SKIN. (*Hide*) OUQ

WFH SKIP-PED-PING.

WFI SKIPPER.

WFJ SKIRMISH-ED-ING-ER.

SKOINIS. (*Measure of length*) AWQ

WFK SKULK-ED-ING. SKULKER.

WFL SKY.
Clear sky ITD
Cloudy sky IWB

SKY—*Continued.*
WFM —Skylight.
WFN —Skyrocket.

WFO SLACK.
Bar, *or*, Entrance not safe except just at slack water (*or*, at —, *time indicated*) FVT
WFP —Slacked-ing.
Haul in the slack OPA
WFQ —Slack away.
Slack water YVK
WFR —Very slack.
WFS —When the tide slacks.

WFT SLAIN. SLAY-ING. SLEW.

WFU SLANDER-ED-ING-OUS.

WFV SLANT-ED-ING.
A good slant ODT

WFX SLATE.
WFY —Slate colored.

WFZ SLAVE-D-ING-RY.
WGA —Slave trade.
WGB —Slaver.

SLAY-ING. SLAIN. SLEW WFT

WGC SLEDGE-D-ING, *or*, SLEIGH-ED-ING.

WGD SLEEP-ING-Y. SLEPT.
Railway sleeper UHC

WGE SLEEPLESS-NESS.

WGF SLEET-Y.

WGH SLIDE-ING. SLID.
D slide KIP
Gun slide OJV
Low-pressure slide jacket cover broken, KAM
WGI —Slide valve.
WGJ —Slide valve broken.
WGK —Slide-valve gear.
WGL —Slide-valve gear damaged (*or*, out of order).
WGM —Slide valve out of order.
WGN —Slide-valve rod.
WGO —Slide-valve rod broken.
WGP —Sliding faces.

WGQ SLIGHT-ED-ING. TO SLIGHT.
A good many slight cases IDH
Boiler burst; very slight damage GVW
Boiler leaking slightly GWB
Cargo slightly damaged IAD
Machinery slightly damaged MCQ
WGR —Slight-ly.
Slight attack FKC
Slight breeze HGD
Slight case IDP
Slight damage KJB
Slight engagement MAJ
WGS —Slightly wounded.

WGT SLIME-Y.

SLING—SO.

WGU SLING-ING. SLUNG.

WGV SLING. (*A sling.*)
Boat's sling ---- GSC
Fore yard gone in the slings ---- NJR
Look to the slings ---- RAB

WGX SLIP-PING.
Be all ready for slipping. Be ready to slip your cable ---- HQO
Cut, *or*, Slip. Get an offing. Weigh, KW
Cut, *or*, Slip your cables ---- HRA
I am obliged to slip my cable; pick it up for me ---- HRF
I have slipped my anchor, but it is buoyed ---- EIG
I intend to slip cable ---- HRG

WGY —Slip rope.
WGZ —Slip way.
Slip your cable and buoy the end ---- HRQ
WHA —Slipped.
Weigh, Cut, *or*, Slip. Wait for nothing. Get an offing ---- KW

WHB SLOOP.

WHC SLOPE-ED-ING.
Slope awnings ---- FPY

SLOPS. MEN'S CLOTHING ---- IVS

WHD SLOW-LY-NESS.
As slow as possible ---- FBJ
Keep going ahead slowly ---- DVM
My chronometer is slow of Greenwich (*or*, first meridian) mean time ---- GS
Slow progress ---- TYC
WHE —Slow speed.
WHF —Slower-est.
Very slow-ly ---- YPS
Your chronometer must be slow ---- IQM

WHG SLUE-D-ING.

WHI SLUICE-D-ING.
WHJ —Sluice valve.
WHK —Sluice valves out of order.

SLUNG. (*See* SLING.) ---- WGU

WHL SLUSH.

WHM SMACK-ED-ING.
Fishing smack (*or*, craft) ---- KAZ

WHN SMALL-NESS.
A small establishment ---- MHL
WHO —A small part (portion)—of —.
A small (*or*, smaller) quantity (*or*, number)—of — ---- SLD
Only to be got in small quantities ---- OFM
Small adjustment required to machinery ---- DKG
Small-arm magazine ---- EVF
Small-arm men ---- EVC
Small arms. (*Muskets, rifles, etc.*) ---- EVD
Small-er boat ---- GUT
Small bower ---- EJS
Small case ---- IDF

SMALL—*Continued.*
Small craft ---- KBC
Small hawser ---- OPY
Smallpox. Case of smallpox ---- IDN
Small ship. Small craft ---- KBC
WHP —Small size.
WHQ —Small spar.
WHR —Smaller-est.
Steward's small stores ---- WVE
Stream, *or*, Small anchor ---- EJV
Supply of water is small, not exceeding — (*quantity indicated*) a day ---- YWR
Too little, *or*, Too small ---- QVX

WHS —SMART-LY-NESS-ER-EST.
WHT —Very smart-ly.

WHU SMELL-ING. SMELT.

WHV SMELT-ED-ING.

WHX SMYTH-Y.
Blacksmith ---- GLV
Chimney smith (*or*, sweep) ---- IPB
Coppersmith ---- JVS
Goldsmith ---- ODN
Locksmith ---- QXZ
Tinsmith ---- XTZ
Whitesmith ---- ZDN

WHY SMOKE-D-ING-LY.
See smoke in — (*direction indicated*), VNZ
WHZ —Smoke joint.
WIA —Smokeless powder.

WIB SMOOTH-LY-NESS-ER-EST.
—Smooth the sea with oil ---- HTN

WIC SMUGGLE-D-ING.
WID —Smuggler.

WIE SNAKE-D.

WIF SNAKE. (*Reptile.*)

WIG SNATCH-ED-ING.
Snatch block ---- GMY

WIH SNIFTING VALVE.

WIJ SNOW-ED-ING-Y.
Traffic interrupted by snow ---- XZP

WIK SNUG-LY-NESS.
All snug ---- DXY
Make all snug ---- DYN

WIL So.
I am (*or person indicated* is) trying to do so ---- YCQ
I think so ---- XQG
If so ---- BZW
Is it so? ---- CDU
WIM —Not so.
Not so often ---- SPZ
WIN —Not so soon—as.
Not so well as ---- ZBM
WIO —So as to.
So much (*or*, many) ---- RKQ

SOAK—SORT.

WIP SOAK-ED-ING.

WIQ SOAP.
Marine soap ..... RLC

WIR SOBER-LY-NESS. SOBRIETY.

WIS SOCIAL-LY-ABLE-Y-ILITY

WIT SOCIALIST.

WIU SOCIETY.
Co-operative society ..... JVM
Shipwrecked Mariners' Society ..... RLF

SOCKS. (*Stockings*) ..... WVS

WIV SOCKET.
WIX —Socket signal.

WIY SODA-IUM.
WIZ —Bicarbonate of soda.
WJA —Nitrate of soda.

WJB SODA WATER.

WJC SOFT-LY-NESS.
Soft bottom ..... HBI
Soft bread. Fresh bread ..... HEO

WJD SOIL-ED-ING.

SOL, *or*, DOLLAR. (*Coin*) ..... ATJ

SOLD. (*See also* SELL *and* SALE) ..... VOS
Cargo expected to be sold ..... HZV
Cargo sold well ..... IAH
Everything is to be sold ..... MJH
Is the cargo sold? ..... IAU

WJE —Must be sold.
Sold by auction ..... FLU

WJF —Sold her cargo.
The cargo is not yet sold ..... IBA
Wreck will be sold ..... ZJB

WJG SOLDIER.
WJH —Private soldier.

WJI SOLE-LY-ITARY-ITUDE.

SOLICITOR. ATTORNEY ..... FLO

WJK SOLID-LY-ITY.
Solid, *or*, Cubic measure. (*See page* 52), AYB
The ice is so solid, I can not break through; send help ..... PCF

WJL SOLUTION. SOLUBLE.

WJM SOLVE-D-ING.

WJN SOLVENT-CY.

WJO SOME.
By some neglect ..... SGK
I heard that some of your family were seriously ill ..... MSI
I think you ought to get something to answer the purpose ..... ENB
Some demand springing up ..... KTF

SOME—*Continued.*
Some future opportunity ..... NUS
Some more ..... RZW
Some other ..... SVN
Some swell ..... XHJ
Sometime ago (*or*, since) ..... DTO

WJP —Somebody. Someone.
Someone else ..... LVW
Someone to look after stock ..... RAD

WJQ —Something.
Something amiss ..... EFM

WJR —Something else.
WJS —Sometime.
WJT —Somewhat.
WJU —Somewhere.
Stop, Heave-to, *or*, Come nearer; I have something important to communicate, Code Flag over H
There is some mistake ..... RWG

WJV SON.

WJX SONG.

WJY SOON.
As soon as ..... FBK
As soon as alongside ..... EAV
As soon as convenient ..... FBL
As soon as it is dark ..... FBM
As soon as it is dusk ..... FBN
As soon as possible ..... FBO
As soon as she is off (*or*, afloat) ..... DPW
As soon as the flood tide makes ..... FBP
As soon as there is a breeze ..... FBQ
Discharge cargo as soon as possible ..... IAM
Dispose of cargo as soon as possible ..... IAN

WJZ —How soon?
I shall weigh as soon as the weather permits ..... ZO
Not as soon—as ..... WIN
Return as soon as ..... UVP
Sell cargo as soon as possible ..... IAY

WKA —Sooner.
The sooner the better ..... GIT

WKB —Too soon.
WKC —Will soon.

WKD SORE-LY-NESS.
Eyesore ..... MQH
Footsore ..... NHF

WKE SORROW.

WKF SORRY.
Sorry am (is, *or*, are) engaged ..... MAK
Sorry I am unable to comply with your request ..... USX
Sorry to hear—it (*or*, that) ..... ORP

WKG —Sorry to inform you.
WKH —Very sorry.

WKI SORT-ED-ING. TO SORT. (*See also* KIND.)
All sorts ..... DXZ

WKJ —Sort. (*Kind.*)
What sort (*or*, kind)—of? ..... QAZ
What sort of a light is it? ..... QSP
What sort of a voyage (*or*, passage) have you had? ..... TDI
What sort of an entrance is it (*or*, is there to —)? ..... MFW

SORTIE—SPARE.

WKL SORTIE.
SOUGHT. SEEKING ..... VOG

WKM SOUND-ED-ING. TO SOUND.
WKN —Have obtained soundings.
WKO —Have sounded regularly.
WKP —Have you had soundings?
WKQ —Have you sounded regularly?
WKR —I have sounded —(*place indicated*). I know the soundings.
I intend sounding — (*place indicated*) before I try it ..... POT
I shall heave-to to sound (*time indicated, if necessary*) ..... OSL
I shall sound regularly. I shall keep the lead going ..... QJH
Irregular soundings ..... PTF
WKS —It is not prudent to proceed without regular soundings.
Keep the lead going. Keep sounding, QJI
Out of soundings ..... SWC
Patent sounding machine ..... RDS
WKT —Regular soundings.
Show your soundings ..... VS
Sounding apparatus ..... ERK
WKU —Sounding pipe (*or*, tube).
WKV —Sounding rod.
WKX —Soundings. Depth of water. (*Depth of water to be shown in feet.*)
Thomson's (Kelvin) sounding apparatus, TEG
WKY —We have sounded regularly.
What are your soundings? ..... VS
WKZ —Will the soundings be a safe guide?
WLA —You may go by your soundings if you use care.

WLB SOUND-ED-ING. TO SOUND. (*To make a noise.*)
WLC —Sound (*a noise.*)
Sound signal ..... WDI
WLD —Sounding buoy.

WLE SOUP.
Preserved soup ..... TUN

WLF SOURCE.
Where, *or*, What source did the news come from? ..... SHN

SOUTH. (*Compass in degrees*) ..... AIO

SOUTH. (*Compass in points*) ..... ARL
WLG —Southern-erly-ing-ward.
Alongshore to the southward of — (*distance in miles may follow*) ..... EAQ
WLH —From the southward.
On, *or*, At the South coast of — ... IYK
South Atlantic ..... FJM
South cone hoisted ..... JNO
South latitude ..... QHZ
South Pacific ..... SYX
WLI —South-east-ern-erly-ing-ward-er.
WLJ —South-west-ern-erly-ing-ward-er.
WLK —To, *or*, For the southward.
WLM —Too far to the southward.

NOTE.—*See* COMPASS SIGNALS, *pages* 45 *and* 46.

WLN SOVEREIGN-TY. (*Ruler.*)
SOVEREIGN, *or*, POUND (*coin*) ..... AUS

WLO SOW-ED-ING. SOWN.

WLP SPACE-IOUS-LY. (*See also* ROOM.)
Air space (*or*, cell) ..... DWH

WLQ SPADE.

WLR SPAIN. SPANIARD. SPANISH COLORS.
Bank of Spain ..... FUS

WLS SPAN-NED-NING.

WLT SPANNER.

SPANKER, *or*, DRIVER ..... LNX
Brail up the spanker ..... HDT
WLU —Lower spanker topsail yard.
Spanker, *or*, Driver boom ..... GZV
Spanker boom sprung ..... GZW
Upper spanker topsail yard ..... XWG

WLV SPAR.
Can I get a spar for — mast at —? NYH
Can I get a spar for a fore yard at —? NIS
WLX —Can you supply a spar?
Have you any spars that would do for —? VX
WLY —I have no spars suitable—for —.
Lookout will be kept for any rafts (*or*, spars) ..... QZY
Send all available spars for — to — FOK
Small spar ..... WHQ
WLZ —Spar buoy.
Spar, *or*, Outrigger torpedo ..... SWR
Spare spar ..... WMG
Spars are all adrift ..... DMR
Spars for nets, *or*, Torpedo booms GZY
Sprung, *or*, Seriously damaged lower yard (*or spar indicated*) ..... RCK
Sprung spar (*indicated*) ..... WOR

WMA SPARE-D-ING.
Can spare (*or*, dispense with) ..... LFD
Can spare ammunition ..... EFS
Can you spare (*or*, dispense with)? LFE
Can you spare (*or*, supply me with) – ? XET
Can you spare a hawser? ..... OPS
Can you spare ammunition? ..... EFT
Can you spare any biscuit? ..... GLM
Can you spare me a chart of —? ... IMU
Can you spare me a chronometer ... IQD
Can you spare me a hand or two? .. OMC
Can you spare me coal? ..... GY
Can you spare me provisions? ..... UAK
Can you spare me some rocket signals? UZC
WMB —Can you spare some rope (*size to follow*)?
WMC —Can not spare.
WMD —Have no spare —.
Have you a spare screw? ..... VKF
How many dozen can you spare? .. LMU
WME —I can spare you.
None to spare ..... SJE
Spare anchor ..... EJT
WMF —Spare shaft.

SPARE—SPOKE.

SPARE—*Continued.*

WMG —Spare spar.
There is a spare propeller on board TZD

WMH SPARK.

WMI SPEAK-ING-ER. SPOKE-N. (*See also* SPOKE.)
Desire to see (*or*, speak)—to KWN

WMJ —Did you speak—to —?
Have applied (*or*, spoken) to ESQ
Have you applied (*or*, spoken) to? ESR

WMK —I wish to speak to you.
On what date did you speak the — (*vessel indicated*)? KMG
Shall apply (*or*, speak) to EST
What ships did you speak? VYG
Will you apply (or, speak) to? ESU
Wish to speak—to (*or*, with) ZGW

WML SPEAR-ED-ING.

WMN SPECIAL-LY-IST.

WMO —Special survey.

WMP —Special train.

WMQ SPECIE.

WMR SPECIFY-IED-ING.
At place specified FIQ
At the time specified FJA
Vessels of nations specified were all leaving QLM

WMS SPECULATE-D-ING-ION.

WMT SPEECH.

WMU SPEED-Y-ILY.
Different speeds KZJ
Full speed NSV
Go ahead full speed LI
Go astern full speed LM
Go full speed OBS
Go half speed OBT
Half speed, *or*, Half power OLM
I am going full speed OCI
I am going half speed OCJ
I am on full speed trial, Code Flag over A
I have — hours' coal, full speed (*or at speed indicated*) IXD
Increase speed PHC
Is steam up? Are you at full speed? VZ
Most economical speed LTD

WMV —Quarter speed.
Reduce speed. Ease her MF
Reduce speed; you are towing me too fast XYT
Slow speed WHE

WMX —Speed light (lantern, *or*, lamp).

WMY —Speed will be — knots.
What is your consumption of coal per hour, full speed? IXM

WMZ —You can proceed at any speed.

WNA SPELL-ING. SPELT. TO SPELL.
Name will be spelt SDO

WNB —Spell it.

WNC —Spell the address.

WND —Spell the name.

WNE —Spell the surname.

SPELL—*Continued.*
Spelling Signal No. 1 Code Flag over E*
Spelling Signal No. 2 Code Flag over F*
Spelling Signal No. 3 Code Flag over G*

* *For method of using these Signals, see page* 13.

Spelling (Alphabetical) Table. (*See page* 15) EBO

WNF —Use Spelling (Alphabetical) Table.
Your name is not on my list; spell it alphabetically (*or*, by alphabetical table) EBQ

WNG SPEND-ING. SPENT.

WNH SPERMACETI, *or*, SPERM.

WNI —Sperm oil.

WNJ SPHERICAL.

WNK —Spherical buoy.

WNL SPICE.

WNM SPIKE.
Handspike OMG
Marlingspike RLS

WNO SPILL-ED-ING. SPILT.

WNP SPIN-NING. SPUN.
Spun yarn WPB

WNQ SPINNAKER.

WNR SPINDLE.

WNS SPIRITS.
Methylated spirits RSQ

WNT —Spirits of wine.

WNU —Spiritucus.

WNV SPIT.
Sand spit VHD

SPLENDID. (*Magnificent*) RET

WNX SPLICE-D-ING.

WNY SPLINT.

WNZ SPLINTER-ED-ING.

WOA SPLIT-TING.
Mainsail split RGS
My sails are all blown away (*or*, split), VEC

WOB —Split all my sails.

WOC SPOIL-ING. TO SPOIL.

WOD —Spoiled.

SPOKE-N. SPEAK-ING-ER. (*See also* SPEAK), WMI
Have you seen (*or*, spoken) any men-of-war? If so, report their names and nationalities VNM

WOE —Have you spoken any vessels (*or vessel indicated*)?

WOF —Have you spoken to — (*or*, the —)?

SPOKE—SQUALL.

SPOKE—*Continued.*
I have reported you to the vessel I spoke; she is bound to — (*place indicated*), URT
Spoke a brig ---------- HGX
Spoke several vessels during the passage, VSU

WOG —Spoke the — (*vessel indicated*).

WOH SPONGE.

WOI SPONTANEOUS-LY.
WOJ —Spontaneous combustion.

WOK SPOON.

WOL SPOT-TED-TING-TY.

SPOUT.
Water spout ---------- YWB

WOM SPRAIN-ED-ING.

WON SPRAY.

WOP SPREAD-ING.
Convoy to spread as far as possible, keeping within signal distance ---------- IZ
Spread awning ---------- FPZ

WOQ SPRING-ING. SPRANG. SPRUNG.
Bowsprit sprung ---------- HCZ
Damaged, *or*, Sprung mast; can not carry sail ---------- BH
Fore topmast sprung ---------- NJL
Fore yard sprung ---------- NJS
I have sprung (*or*, damaged) ---------- KJG
I have (*or vessel indicated* has) sprung — mast (*indicated*) ---------- RCJ
I have sprung (*or*, damaged) fore yard, KJH
I have sprung (*or*, damaged) lower topsail yard ---------- KJI
I have sprung (*or*, damaged) main yard, KJL
I have sprung (*or*, damaged) topsail yard ---------- KJM
I have sprung (*or*, damaged) upper topsail yard ---------- KJN
I shall weigh the moment the breeze springs up ---------- HGA
Jib-boom sprung ---------- GZR
Main mast sprung ---------- RGL
Main topsail yard sprung ---------- RHG
Main yard sprung ---------- RHJ
Some demand springing up ---------- KTF
Spanker boom sprung ---------- GZW
Spring on the cable ---------- HRS
Sprung, *or*, Seriously damaged a lower mast ---------- RCJ
Sprung a lower yard ---------- RCK
Sprung fore mast, but can fish it at sea, NKX
Sprung, *or*, Seriously damaged lower yard (*or spar indicated*) ---------- RCK
Sprung, *or*, Damaged mast; can not carry sail ---------- BH
Sprung my fore mast, and must bear up, NKW

WOR —Sprung spar (*indicated*).

WOS SPRING-ING. SPRANG. SPRUNG A LEAK.
Are you leaky? Have you sprung a leak? QJ
I have sprung a leak ---------- NQ
Vessel indicated has sprung a leak ---------- QL

WOT SPRING. (*Season.*)
WOU —In the spring.
Last spring ---------- QGM
WOV —Next spring.
WOX —Spring tide.
WOY —Spring tides rise — feet.

WOZ SPRIT. SPRITSAIL.
Spritsail yard (*or*, gaff) ---------- ZKO

WPA SPROCKET.

SPRUNG. (*See* SPRING) ---------- WOQ

SPUN. SPIN-NING ---------- WNP
WPB —Spun-yarn.

WPC SPY-IED-ING.
Spyglass. Telescope ---------- XMQ

WPD SQUABBLE.
Some squabble (*or*, fight) on shore with crew ---------- MXU

WPE SQUADRON.
WPF —A squadron (*give nationality*) composed of — ships, passed in sight.
Any alteration in the position of the squadron (*or*, fleet) ---------- EBZ
Blockading squadron ---------- GNI
Channel squadron (*or*, fleet) ---------- ILB
Detached squadron ---------- KXW
Did the squadron (*or*, fleet)? ---------- NEK
Enemy's fleet (*or*, squadron) ---------- LZG
Fleet, *or*, Squadron when last seen were off — ---------- NEO
For the fleet (*or*, squadron) ---------- NEQ
In the fleet (*or*, squadron) ---------- NES
Inshore fleet (*or*, squadron) ---------- PMH
Letters of squadron (*or*, fleet) ---------- QOM
Of how many ships was the squadron seen composed? ---------- VXM
Of, *or*, From the squadron (*or*, fleet) ---------- NEK
Reserve squadron ---------- UTK
WPG —Royal Yacht Squadron. (*Club.*)
Saw the enemy's fleet (*or*, squadron) off — ---------- OK
Saw the enemy's fleet (*or*, squadron) steering — ---------- LZS
Saw the fleet (*or*, squadron) off — steering — ---------- NET
Squadron, *or*, Fleet is (*or*, was)—at ---------- NEM
To the squadron (*or*, fleet) ---------- NEV
What is the state of health of the fleet (*or*, squadron)? ---------- ORC
WPH —When is the squadron (*or*, fleet)?
WPI —Where is our fleet (*or*, squadron)?
Where is the — fleet (*or*, squadron)? ---------- SK
WPJ —Where was the fleet (*or*, squadron) on the —?

WPK SQUALL-Y.
In a heavy squall ---------- OTE
Look out for a squall ---------- QZT
Severe squall not far off; look sharp ---------- FZ
Squally weather. Blowing hard ---------- ZH

SQUARE—STARBOARD.

WPL SQUARE. (*Shape.*)
WPM —A square-rigged vessel.
Not square enough ... MDU
Square centimeter. (*Square measure*), AXR
Square decameter. (*Square measure*), AXJ
Square decimeter. (*Square measure*), AXS
Square foot. (*Square measure*) ... AXT
Square hectometer. (*Square measure*), AXP
Square inch. (*Square measure*) ... AXU
Square kilometer. (*Square measure*), AXV
Square, *or*, Surface measure ... AXH
Square meter. (*Square measure*) ... AXK
Square mile. (*Square measure*) ... AXW
Square millimeter. (*Square measure*), AXY
Square-rigged ship ... WPM
WPN —Square sail.
Square yard. (*Square measure*) ... AXZ

WPO SQUARE. (*Place of address.*)

WPQ STAB-BED-BING.
Accident happened; cut; stab ... DCG

WPR STABLE-ILITY.

WPS STACK-ED-ING.

STADION. (*Measure of length*) ... AWG

WPT STAFF.
Flagstaff ... NDB
Jackstaff ... PUG
Rocket staff ... UZF
Signal staff (*or*, station) ... WDC

WPU STAGE.
WPV —Floating stage.
Landing stage ... QEO

STAID (*See* STAY) ... WRX

WPX STAIN-ED-ING.

WPY STAMP-ED-ING.
Postage stamp ... TQN

WPZ STANCHION.

WQA STAND-ING. STOOD.
Do not stand too far on your present course ... JZI
WQB —Do not stand too far to the —.
Do not stand too long on your present course ... JZI
Do not stand too long on your present tack ... JZI
How do you (*or vessel indicated*) stand at Lloyd's? ... QWK
How is (*or*, was) stranger (*or vessel indicated*) standing (*or*, steering)? ... WTY
How long may we stand on our present course? ... JZK
I am standing in for the land ... QDT
I shall stand about to see if I can pick up anything from the wreck ... ZIT

STAND—*Continued.*
I shall stand in for the land as long as I can see ... QDZ
I shall stand in till I make the land ... QEA
WQC —I shall stand in until —.
I shall stand off and on (*the land*) ... QEB
WQD —I shall stand on until —.
I shall stand off from —(*hour indicated*) to — (*hour indicated*), *or*, I shall stand off until? ... QEC
I stand (*or vessel indicated* stands) — (*class indicated*) at Lloyd's ... QWO
Keep, *or*, Stand close in, *or*, Keep under the land ... LT
Please stand by me; I want assistance, NR
WQE —Stand by to let go.
WQF —Stand closer in.
WQG —Stand in for the land.
Stand nearer the shore (*or*, bank, *or*, reef) ... FWA
Stand, *or*, Haul off ... OPC
WQH —Stand off and on the land.
Stand off. Get an offing. Put to sea at once ... MG
Stand on ... MH
Stand on. Continue your present course, JSM
WQI —Stand out to sea.
WQJ —Stand towards—the.
WQK —Standing order.
WQL —Standing rigging.
Vessel indicated, *or*, Vessel in company is standing in for the land ... QET
Vessel indicated is (*or*, was) standing (*or*, steering)— ... VXT
Vessel indicated is standing into danger, KLJ
WQM —Will stand by you.
You are standing into danger ... JD

WQN STANDARD. ROYAL STANDARD. ROYAL FLAG.

WQO STANDARD, *or*, SUPPORT.

STANDARD, *or*, POLE COMPASS ... JIB

WQP STAR-RY.
Pole, *or*, North star ... SJO
WQR —Starlight.

WQS STARBOARD. (*For* STARBOARD HELM, *see below.*)
Breakers, Reef, Rock, *or*, Shoal on starboard bow ... HFE
Cast to starboard ... IEF
Convoy to keep on starboard side of leader (*or*, escort) ... IY
Hard-a-starboard! (*Urgent.*) Head to go to port ... ME

N. B.—*To be kept flying until the course is sufficiently altered.*

Haul your wind on starboard tack ... LO
Heave-to on starboard tack ... OSF
Keep buoy (*or*, beacon) on your starboard hand ... GAL
Keep more to starboard ... PZA
Keep on starboard side of channel ... LW
Keep on starboard tack ... PZG

STARBOARD—STATION.

STARBOARD—*Continued.*
Leave buoy (*or*, beacon) to starboard, MA
List to starboard ..... QVP
WQT —Not too much to starboard.
On starboard beam ..... GAV
On starboard bow ..... HCP
On starboard quarter ..... UER
Pay out starboard hawser. (*See* TOWING SIGNALS, *page* 35.)
Shorten in starboard hawser. (*See* TOWING SIGNALS, *page* 35.)
Starboard. Helm to starboard. Head to port ..... WJ
WQU —Starboard a little. Head to go to port.
Starboard anchor ..... EJU
Starboard boiler ..... GXL
Starboard boiler defective ..... GXM
Starboard bow ..... HCT
Starboard bow light (lantern, *or*, lamp), HCU
Starboard broadside ..... HJR
WQV —Starboard engine.
WQX —Starboard gun.
WQY —Starboard screw.
WQZ —Starboard side.
WRA —Starboard tack.
Steer more to starboard ..... MK

N. B.—*To be kept flying until the course is sufficiently altered.*

Veer starboard hawser. (*See* TOWING SIGNALS, *page* 35.)

WRB STARBOARD HELM.
Alter course one point (*or number indicated*) to starboard ..... JZE
Hard-a-starboard! (*Urgent.*) Head to go to port ..... ME

N. B.—*To be kept flying until the course is sufficiently altered.*

Keep more to starboard ..... PZA
My helm is hard-a-starboard; ship's head going to port ..... WH
Not too much to starboard ..... WQT
Starboard. Helm to starboard. Head to go to port ..... WJ
Starboard a little. Head to go to port, WQU
Starboard helm ..... WRB
Steady your helm ..... MI
Steer more to starboard ..... MK

N. B.—*To be kept flying until the course is sufficiently altered.*

You are steering too much to starboard, WUI

WRC START-ED-ING.
Breakfast before you start ..... HFJ
WRD —Have started.
I shall not weigh until I get a favorable start ..... ZAW
Prepare for sailing. Get ready for sea ..... NYX
WRE —Start at —.
Start-ed-ing engine ..... MBW
Started a rivet ..... UYN
WRF —Starting gear.
WRG —Starting gear out of order.
WRH —Starting shaft.

WRI STARVE-D-ING-ATION.
Short of provisions. Starving ..... NV

WRJ STATE. (*See also* CONDITION.)
In the same state as before ..... VGK
Present state of affairs ..... DPF
Signal, *or*, I am going to signal the state of the weather outside (*or at place indicated*) ..... WDE
State of affairs—at ..... DPI
State remains unaltered ..... TPS
What is the state of health of the fleet at —? ..... ORC
What is the state of health of the troops at —? ..... YBR
What is the state of the market? ..... RLP
What state does (*or*, do) the battery (*or*, batteries) appear to be in? ..... FYV

WRK STATE-D-ING, STATEMENT. TO STATE.
Muster statement ..... GZB

WRL STATE (*Government*):
Chief of the State (President, Emperor, King, Queen, etc.) in — has (*or*, is) ..... IOR
Royal Navy, *or*, State Navy ..... SFC
Secretary of State ..... VMO
WRM —Statesman-ship.
State Department, *or*, Foreign Office, NKR

STATE ROOM. (*Cabin*) ..... HQJ

WRN STATION-ED-ING-ARY.
Asks name of ship (*or*, signal station) in sight ..... VG
At, *or*, In station ..... FIP
Calls attention of shore signal station, DO
Coaling station ..... IWX
Coastguard station ..... IYQ
Enquires name of ship (*or*, signal station) ..... VG
Forward answer by telegraph to signal station at — ..... EMW
Forward reply to my message by telegraph to ..... WT
In, *or*, At station ..... FIP
Indicate name of ship (*or*, signal station) in sight ..... VG
WRO —Is the — light-ship on her station?
Is there a signal station at —? ..... WCL
Keep station ..... PZI
Leave it for me at the railway station, QLB
Lifeboat station ..... QRK
WRP —Life-saving (*Rocket*) station.
Light-ship at — is out of position, *or*, Light-ship is not at anchor on her station ..... QE
Lloyd's signal station—at — ..... QXB
Meet me at the railway station ..... ROU
Meteorological station ..... RSO
Naval station ..... SEV
Police station ..... TNX
Preserve station ..... TUH
Quarantine station ..... UEG
Quit the (*or*, your) station ..... UFM
Railway station ..... UHD
Return to the (*or*, your) station ..... UVR

STATION—STEAMER.

STATION—*Continued.*
Semaphore station ..... VOW
Send reply to my message to signal station at — ..... VQD
Signal station (*or*, staff) ..... WDC
WRQ —Station master.
WRS —Stationed at —.
Telegraph station (*or*, office) ..... XME
The light-ship — is not at anchor on her station (*or*, is out of position) ..... QE
To, *or*, At the railway station ..... UHE
Torpedo station ..... XWY
What is the name of the signal station (*or*, ship) in sight? ..... VG

WRT STATIONERY.

WRU STATUTE-ORY.
Statute adult ..... DMT

WRV STAVE-ING.
Boat is stove ..... AR
Stove ..... WYA

WRX STAY-ED-ING. TO STAY. (*See also* REMAIN *and* WAIT.)
Stay on board ..... GQZ
Stay, *or*, Remain where you are ..... UPM
WRY —Will you stay, *or*, wait?

WRZ STAY-ED-ING. TO STAY. (*In tacking.*)
WSA —In stays.
WSB —Make sure of her staying.
Missed stays ..... RVZ
Will your vessel stay? ..... VYH

WSC STAY. (*Support, or Rope.*)
Backstay ..... FQO
Diagonal, *or*, Triatic stay ..... KYQ
Forestay ..... NJC
Jackstay ..... PUI
Mainstay ..... RGV
WSD —Stay light (lantern, *or*, lamp).

WSE STAYSAIL.
Fore staysail ..... NJD
Fore topmast staysail ..... NJM
Main staysail ..... RGW
Main topmast staysail ..... RHD
Mizzen topmast staysail ..... RXA
Staysail sheet ..... VUX
WSF —Storm staysail.
WSG —Topmast staysail.
Topmast staysail sheet ..... VWA

WSH STEADY-ILY-INESS.
Barometer is steady ..... FXK
Steady your helm ..... MI
Under steady helm ..... OTU
Wind appears to be steady ..... ZFH

WSI STEAL-ING. STOLE-N.

WSJ STEAM-ED-ING. TO STEAM.
Blow off your steam ..... GOA
Blow siren (*or*, steam whistle) at intervals ..... WD
Can you steam ahead—of? ..... DVE
WSK —Can not get sufficient steam.
Get steam up as fast as possible ..... KL
Get steam up; report when ready ..... KM

STEAM—*Continued.*
Keep steam up (*or* ready) ..... KQ
How long will you be getting steam up? VY
Is steam up? Are you at full speed ..... VZ
Proceed under steam ..... TXF
Proceeds under her own steam ..... MBT
Rate of steaming ..... UIM
Require steam—for ..... UTC
Shall I blow off my steam? ..... GOJ
Shall I get up steam? ..... WA
Shall I send you a steam tug? ..... VQO
Shall signal with siren (*or*, steam whistle) during fog (*or*, darkness) ..... WE
WSL —Steam. (*Vapor of boiling water.*)
Steam capstan ..... HWB
Steam chest ..... ION
Steam coal ..... IXJ
Steam collier ..... JAQ
Steam cone ..... JNP
Steam crane ..... KBG
Steam cutter's engine ..... MBX
Steam gauge. (*See* MANOMETER) ..... RJW
Steam is not ready; will be up in — ..... WB
Steam is ready ..... WC
Steam is up ..... WC
Steam launch's engine ..... MBY
Steam log book ..... GZH
Steam pinnace's engine ..... MBZ
WSM —Steam pipe.
Steam pipe burst ..... TKO
WSN —Steam pipe damaged.
WSO —Steam pipe leaky.
WSP —Steam port.
WSQ —Steam pressure.
Steam pressure gauge. Manometer, RJW
WSR —Steam siren.
WST —Steam steering gear.
Steam steering gear disabled ..... MZ
WSU —Steam steering wheel.
WSV —Steam surface.
WSX —Steam surveyor.
WSY —Steam trial.
Steam tug ..... YDR
WSZ —Steam whistle.
WTA —Steam will (*or*, can) be up in — minutes.
WTB —Steam winch.
WTC —Steam windlass.
WTD —Steaming light (lantern, *or*, lamp).
Under steam ..... YHJ
With steam up ..... YLW
Working steam pressure—is ..... TUS

WTE STEAMER. STEAMSHIP.
Board (*or*, visit) steamer (*or*, vessel) ..... GPV
WTF —By steamer.
Came, Coming, by steamer ..... JCI
WTG —Fishery steamer.
Government steamboat ..... OFX
Have passed steamer with machinery disabled ..... MT
Have passed steamer with steering gear disabled ..... MU
Have you seen disabled steamer? ..... MV
WTH —Hired steamer.
Mail steamer ..... RFK
Mail steamer arrives-d — at — ..... RFL
Mail steamer reported lost ..... RFM
Mail steamer sails-ed ..... RFN
Mails go by steamer ..... RFQ

STEAMER—STERN.

STEAMER—*Continued.*
Merchant steamer (*or*, ship) ..... RPZ
Paddle-wheel steamer. (*Horse-power to follow, if necessary*) ..... SZH
Passed disabled steamer at — ..... MX
Pilot boat (*steam*) ..... GUB
Salvage steamer ..... VGF
Screw steamer. (*Horse-power to follow, if necessary*) ..... VKJ
Send a steamer ..... VPN
Steamboat (*large*), Launch ..... GUV
Steamboat (*small*), Cutter, *or*, Gig ..... GUW
Steamboat, Steamer is aground ..... DUW
Steam collier ..... JAQ
Steam cutter, *or*, gig ..... GUW
Steam guard-boat ..... GUX
Steam launch ..... GUV
Steam lifeboat ..... GUY
Steam pilot boat ..... GUB
Steam pinnace ..... GUZ
WTI —Steam trawler.
Steam vessel (ship). Steamer ..... WTE
Tank steamer ..... XKL
Twin-screw steamer ..... YFL
Use steamboat—for ..... GVD
You can not have a steamboat ..... GVJ

WTJ STEEL.
WTK —Bessemer steel.
Cast steel ..... IEL
Siemens-Martin steel ..... WBS
WTL —Steel-built vessel.
WTM —Steel mast.
WTN —Steel plate.
WTO —Steel-wire hawser.
WTP —Steelyard.
Tincture of steel ..... XUB
WTQ —Whitworth steel.

WTR STEEP-NESS.
Reef, *or*, Shoal is steep to the — ..... VYW

WTS STEEPLE.

WTU STEER. (*See also* COURSE *and* HELM.)
Am I steering a proper course? ..... JZF
At — o'clock I shall steer — ..... IUQ
Damaged rudder; can not steer — ..... BI
WTV —Direct me how to steer.
Does disconnecting affect your steering? LDC
Enemy's cruisers have been seen to the —, steering to the — ..... OF
Enemy's fleet have been seen to the —, steering to the — ..... OG
Enemy's torpedo boats have been seen to the —, steering to the — ..... OH
Hand steering gear ..... OMA
Have passed steamer with steering gear disabled ..... MU
Headway, Steerage way ..... OQT
WTX —How are you steering?
WTY —How is (*or*, was) stranger (*or vessel indicated*) steering?
How was convoy steering? ..... JUR
I am in danger (*or*, shoal water); direct me how to steer ..... NL
I am in difficulties; direct me how to steer ..... KZU
I have a pilot; steer after me ..... DRU
WTZ —I shall steer — during the night.

STEER—*Continued.*
Is my present course a correct one? Am I steering a proper course? (*The course steered to follow, if necessary*), JZF
Saw the enemy's fleet off — steering —, NET
Saw the enemy's fleet steering — ..... LZS
WUA —Shall we steer (*or*, run) for — (*place indicated*)?
Steam steering gear ..... WST
Steam steering gear disabled ..... MZ
Steam steering wheel ..... WSU
WUB —Steer after me.
Steer after me; I have a pilot ..... DRU
Steer course indicated as per compass signal ..... JIF
Steer directly for the buoy (*or*, beacon), GAM
Steer directly for the light-ship ..... QTH
Steer more to port. Head to go to port*, MJ
Steer more to starboard. Head to go to starboard* ..... MK

* *To be kept flying until the course is sufficiently altered.*

WUC —Steerage.
WUD —Steerage passengers—for —.
WUE —Steered-ing. To steer.
Steerageway. Headway ..... OQT
WUF —Steering gear.
Steering gear disabled ..... MZ
WUG —Steering to the —.
The course steered is the best for the present (*or until time indicated*) ..... JZM
Vessel is (*or*, was) standing (*or*, steering) — ..... VXT
What course are you (*or*, they) steering? JZO
What course shall you (*or*, they) steer? JZP
What course were you (*or*, they) steering? ..... JZQ
You are steering right into the center of the hurricane (*or*, cyclone) ..... PAN
WUH —You are steering too much to port.
WUI —You are steering too much to starboard.

WUJ STEM (BOW).
Carried away stem ..... ICP
WUK —Stem seriously damaged.

WUL STEM-MED-MING. TO STEM.
Can not stem the tide (*or*, current) ..... KFX

WUM STEP-PED-PING.
WUN —Step of the — mast (tabernacle).

STERE. (*Cubic measure*) ..... AYH

WUO STERLING.
£ (pound) sterling ..... AUS

WUP STERN-LY-NESS.

WUQ STERN. THE STERN. STERNMOST.
By the stern; — inches by the stern ..... HPN
Come under the stern ..... JCO
I have stern way ..... Code Flag over K
Main shaft broken in stern tube ..... RGT

STERN—STORE.

STERN—*Continued.*
Moor head and stern ..... RZJ
WUR —Name on the stern.
WUS —No name on the stern.
WUT —Stern frame.
WUV —Stern gland defective.
WUX —Stern lantern (light, *or*, lamp).
WUY —Sternpost.
WUZ —Stern tube.
WVA —Stern tube damaged.
Stern way. Going astern ..... FHR

WVB STEVEDORE.

WVC STEWARD.
Purser's steward (*or*, assistant) ..... UCO
Send the steward ..... VQK
WVD —Stewardess.
WVE —Steward's small stores.

WVF STICK-ING-Y-INESS. STUCK.

WVG STIFF-LY-NESS-EN-ED.
A stiff breeze ..... HFX
Is, *or*, Are not stiff under canvas ..... HVF
Is, *or*, Are very stiff under canvas ..... HVG
Stiff clay ..... ISO

WVH STILL.
Still under examination ..... MKG

WVI STINK-ING. STANK. STUNK.

WVJ STIPULATE-D-ING-ION.

WVK STOCK-ED. (*See also* SUPPLY.)
Can I procure stock? ..... TXN
WVL —Live stock.
Someone to look after stock ..... RAD
Stock (*supply*) — of — ..... XEU
WVM —Stock all gone.
WVN —Stock of goods.
Taps, Stocks, and Dies ..... KZB
WVO —Well stocked with.

STOCK. ANCHOR STOCK ..... EHI

WVP STOCK. (*Shares.*)
Stock-jobber (*or*, broker) ..... PVY

WVQ STOCKADE-D-ING.

WVR STOCKHOLM TAR.

WVS STOCKINGS. (*Socks.*)

WVT STOKE-D-ING.
WVU —Stoker.
Leading stoker ..... QJR
Stokehole ..... OXE
Stokehole compartment ..... JHA
WVX —Stokehole full of water.
WVY —Stokehole ventilator carried away.
WVZ —Stoker mechanic.

STOLE-N. STEAL-ING ..... WSI

WXA STOMACH.

STONE. (*Measure of weight*) ..... BCL

WXB STONE-Y.
Coarse bottom. Coarse sand and stones, HAX
Have you sand and holystones to spare? OXI
Pumice stone ..... UBA

STOOD. (*See* STAND) ..... WQA

WXC STOP-PING-PAGE. (*See also* REMAIN *and* WAIT.)
Can you stop the leak? ..... QG
WXD —Can you stop till?
Can not stop the leak ..... QH
Communication by telegraph is stopped, WS
WXE —Full stop.
Have you materials for stopping the leak? ..... QJW
How long shall you stop? ..... QYP
I am going to stop; machinery requires adjusting ..... RK
WXF —I can not stop.
I can not stop to have (*or*, receive) any communication ..... IF
I prefer stopping on board ..... GQL
WXG —I will stop.
Leak is stopped ..... QK
My engines are stopped, Code Flag over U
WXH —Obliged to stop engines.
Stop engines to adjust towing cables, DKH
Stop her ..... ML
Stop her instantly. (*Urgent*) ..... MN
Stop, Heave-to, *or*, Come nearer; I have something important to communicate, Code Flag over H
WXI —Stop the sailing of —.
WXJ —Stop until (*or*, for).
WXK —Stop valve.
WXL —Stopped.
WXM —Stopper.
Stopping only for small adjustment to machinery ..... RDY
You will be stopped by the blockading ships ..... GNR

STOPA. (*Measure of length*) ..... AWV

WXN STORE-D-ING. To STORE.
Artillery, *or*, Ordnance stores ..... EZW
Boatswain's stores ..... GVO
Carpenter's stores ..... IBV
Commissariat stores ..... JFB
Condemned stores ..... JMN
Engineer's stores ..... MCU
Government stores ..... OFY
Gunner's stores ..... OKR
Have military stores on board ..... RTV
WXO —Have stores for you.
Medical stores ..... ROL
Military stores ..... RUB
Naval stores ..... SEW
Steward's small stores ..... WVE
WXP —Store. (*A store.*)
WXQ —Storehouse.
WXR —Storekeeper.
WXS —Storeroom.
WXT —Storeship.

STORM—STRICT.

WXU STORM-Y. (*See also* WEATHER *and* GALE.)
Storm center in —(*direction indicated*); probable course toward — (*direction indicated*) IGY
WXV —Storm sail.
Storm staysail WSF
WXY —Storm trysail.
WXZ —Storm warning.
Stormy, Boisterous weather from the —, ZI
There has been, or, We have had a storm of thunder and lightning QTL

STOUT. PORTER TPI

WYA STOVE.
Boat is stove AR

WYB STOVE. (*Fireplace.*)

WYC STOW-ING-AGE.
Badly stowed FRK
Cargo so badly stowed I am not seaworthy IAG
Stow anchor, *or*, Anchor is stowed EHJ
WYD —Stowed.

WYE STOWAWAY.

WYG STRAIN-ING.
Great strain (*or*, stress) on — OHJ
WYH —Strained.
WYI —Too much strain on —.

WYJ STRAINER.

WYK STRAIGHT.
WYL —Straightforward.

STRAIT, *or*, CHANNEL OF ILG
In the strait (*or*, channel) of ILM
WYM —Through the strait of.

WYN STRAIT-EN-ED-ING.

STRAKE ZNJ
Sheer strake VUM

WYO STRAND-ING.
WYP —Stranded.
Towing cable is stranded (*or*, damaged), HRX
WYQ STRANGE-R-LY.
Ask stranger (*or vessel indicated*) if he will communicate HT
Be very careful (*or*, guarded) in your intercourse with strangers FS
WYR —Do not have anything to do with stranger (*or vessel indicated*).
Do you know anything of strange sail? QBU
Hail the strange vessel, and ask if —, FDO
How is (*or*, was) stranger (*or vessel indicated*) steering? WTY
I am a stranger here; will you let me go ashore with you? OCH
WYS —It is very strange.
Ship indicated to examine strange vessel and report MKF
WYT —Strange sail.

STRANGE—*Continued.*
Strange sail (*or vessel indicated*) is bound to — HBT
WYU —Strange sail (*or vessel indicated*) is from —.
Strange sail (*or vessel indicated*) is in distress LHM
WYV —Strange vessel following convoy.
Strange vessel hove in sight OZS
WYX —Stranger belongs to —.
Stranger does not understand your signal WDJ
WYZ —Stranger has.
WZA —Stranger is.
Stranger is chasing INT
WZB —Stranger is gaining.
WZC —Stranger is not gaining.
Stranger (*or vessel indicated*) is suspicious GH
Stranger (*or vessel indicated*) will not take any notice of signal WDK
WZD —Stranger (*or vessel bearing* —) wishes to communicate.
There is a strange sail on —(*bearing indicated*) EM
WZE —Very strange-ly.
WZF What do you make of stranger?

WZG STRAP-PED-PING.
Eccentric strap broken LSZ

WZH STRAW.

WZI STREAK-ED-Y.

WZK STREAM.
Against the current (*or*, tide) DSE
Athwart the tide (*or*, stream) FJI
WZL —Gulf Stream.
WZM —In the stream.
Stream anchor, *or*, Small anchor. (*Weight in cwts., if necessary*) EJV
Stream cable. Stream chain HRT

STREEP. (*Measure of length*) AWP

WZN STREET.

STREMMA. (*Square measure*) AXJ

WZO STRENGTH-EN-ED-ING.
Feather strengthening MUO
What is the strength of the tide? XSP

WZP STRESS.
Driven by stress of weather YZA
Great stress (*or*, strain) on OHJ
Stress of weather YZE

WZQ STRETCH-ED-ING.
Reef, Rock, *or*, Shoal stretches a long way out GE

WZR STRETCHER.

WZS STRICT-ER-EST-LY.
WZT Be very strict.
Keep a strict watch all night PYJ
Pay strict attention to signals during the night DT

STRICTURE—SUDDEN.

WZU STRICTURE.

WZV STRIKE-ING. TO STRIKE.
WZX —Are you striking?
Dolphin striker ..... LKD
WZY —Striking heavily.
XAB —Struck — on —.
XAC —Struck by a heavy sea.
Struck by lightning ..... QTK
Vessel has struck on the bar ..... FWB
Vessel indicated has struck on a shoal, VXQ
XAD STRIKE-ING. STRUCK. TO STRIKE (*to cease work for higher wages*).
XAE —Is there a strike at —?
XAF —Striker.
Struck for more wages ..... YSH
XAG —The strike at —.
XAH —The strike is over.
XAI —There is a strike of — at —.

STRIKE-ING. STRUCK. TO STRIKE (*to lower*) ..... RBY
XAJ —Strike your colors.

XAK STRINGER.

XAL STRIP-PED-PING. TO STRIP.

XAM STRIPE-D.
XAN —Striped buoy

XAO STROKE.
Sunstroke ..... XED

XAP STRONG-LY.
Current, *or*, Tide will run very strong, KGB
XAQ —Not strong enough.
Strong breeze ..... HGE
XAR —Strong fort.
XAS —Strong gale.
XAT —Stronger-est.
XAU —Strongly fortified.
Sufficiently strong XCV
Wind strong ..... ZFM

STRUCK. (*See* STRIKE.)

XAV STRUCTURE.

XAW STRUGGLE-D-ING.

STUCK. (*See* STICK) ..... WVF

XAY STUDDING SAIL.
Lower studding sail ..... RCG
Set studding sails ..... VEO
Studding-sail boom ..... GZX
Take in studding sail ..... XJO
Topgallant studding sail ..... XVT
Topmast studding sail ..... XWA

XAZ STUDENT.

XBA STUDY-IED-ING.

XBC STUFF-ED-ING.
Bread stuffs ..... HEN
Stuffing box ..... HDG
Stuffing box broken ..... HDI
Stuffing-box glands out of order ..... HDJ

XBD STUN-NED-NING.

STUNK. STINK. (*See* STINK) ..... WVI

XBE STUPEFY-IED-ING.

STUPID-LY-ITY. (*Foolish*) ..... NBH

SUBDUE-ED-ING. (*Conquer*) ..... JPM

With assistance fire can be subdued, FGV

XBF SUBJECT.

XBG SUB-LIEUTENANT-CY.
Sub-lieutenant in the Royal Naval Reserve ..... QPZ

XBH SUBMARINE.
XBI —Submarine boat.
Submarine cable ..... HRU
XBJ —Submarine mine.

XBK SUBMERGE-D-ING.
XBL —Submerged torpedo buoy.

XBM SUBMIT-TED-TING-ISSION-ISSIVE-LY.

XBN SUBORDINATE-D-ING.

XBO SUBPŒNA.

XBP SUBSCRIBE-D-ING-PTION.

XBQ SUBSEQUENT-LY.

XBR SUBSIDY.

XBS SUBSIST-ED-ING-ENCE.

XBT SUBSTANCE-TIAL-LY.

XBU SUBSTITUTE-D-ING-ION.

XBV SUBTRACT-ED-ING-ION.

XBW SUBURB-AN.

XBY SUCCEED-ED-ING.
Assault did not succeed ..... FDX
I (*or vessel indicated*) made the attempt but did not succeed ..... FKN
XBZ —Will not succeed.
XCA —Will succeed.

XCB SUCCESS. SUCCESSFUL-LY.
XCD —What success have you (*or vessel indicated*) had?
With complete success ..... JKX

XCE SUCCESSIVE-LY.

XCF SUCCESSION-OR.

XCG SUCH.

XCH SUCK-ED-ING. SUCTION.
XCI —Suction hose.
XCJ —Suction-hose pipe.

XCK SUDDEN-LY-NESS.

SUE—SUPERSEDE.

XCL SUE-D-ING.

XCM SUET.

XCN SUFFER-ING. TO SUFFER.
Crops have suffered severely ..... KDW
XCO —Have you suffered?
XCP —Suffered.
XCQ —Sufferer.

XCR SUFFICIENT-LY-CY. (*See also* ENOUGH.)
Authority sufficient for the occasion - FMP
Barely sufficient ..... FWS
Can not get sufficient steam ..... WSK
Certificate is sufficient ..... IHX
Have you sufficient towline? ..... QUK
Have you sufficient (*or*, enough)? - MDJ
I have not sufficient (*or*, enough) - MDQ
I have sufficient (*or*, enough) ..... MDN
Is answer suitable (*or*, sufficient)? - END
Is it enough (suitable, *or*, sufficient)? - MDO
Is it sufficiently secure? ..... VMZ
XCS —Is, *or*, Are not sufficient-ly.
XCT —Is, *or*, Are sufficient-ly.
Is there sufficient depth of water? - KVC
Not sufficient distance ..... LGJ
Not sufficient room ..... UZS
Not sufficiently cautious ..... IGB
Not sufficiently comprehensible. It is impossible to comprehend ..... JLP
Quite sufficient (*or*, enough) ..... MDX
Sufficient caution ..... IGC
Sufficient distance ..... LGK
Sufficient, *or*, Enough room ..... MDC
XCU —Sufficient water.
XCV —Sufficiently strong.
The cause, (*or*, reason) assigned is sufficient ..... IFU
Tug has not sufficient power ..... YDS
Will be sufficient (*or*, enough) ..... MEB

XCW SUFFOCATE-D-ING-ION.

XCY SUGAR.
XCZ —Can you supply me with sugar? (*Pounds weight may be indicated.*)
Hogsheads of sugar ..... OVZ
Sugar crop ..... KDY

SUGGEST-ED-ING-ION. (*Propose*) ..... TZJ

XDA SUICIDE-AL.

XDB SUIT-ED-ING-ABLE.
I have no spars suitable for —..... WLY
Is answer suitable (*or*, sufficient)? - END
Is it enough (suitable, *or*, sufficient)? MDO
It is not suitable. It will not answer - ENF
Suitable boat for landing must be sent from the shore ..... FI
When will the tide suit? ..... XST
Will the tide suit? ..... XSU

XDC SUIT. (*A suit of.*)
Coaling suit ..... IWY

XDE SULPHUR-OUS-IC.
XDF —Sulphate of copper.
XDG —Sulphate of iron.
XDH —Sulphate of zinc.
XDI —Sulphuric acid.

XDJ SULTAN-A.

SULTCHEK. (*Measure of capacity*) ... AZF

XDK SULTRY-INESS.

XDL SUM-MED-MING.

XDM SUMMARY-ILY.

XDN SUMMER.
Last summer ..... QGN
XDO —Next summer.
Summer clothing ..... IVW

XDP SUMMON-ED-ING.

XDQ SUMMONS-ED-ING.
Sumner's line, *or*, Double altitudes - EDI

SUN. (*Measure of length*) ..... AWX

XDR SUN-NY.
After sunrise ..... DRI
After sunset ..... DRJ
At sunrise ..... FIV
At sunset ..... FIW
XDS —Before sunrise.
XDT —Before sunset.
By the sun ..... HPO
XDU —Sunlight, sunshine.
Sunrise. At sunrise ..... FIV
Sun's altitude ..... EDM
Sunset. At sunset ..... FIW
Sunstroke ..... XED
XDV —The heat of the sun.
XDW —The temperature in the sun is —.
XDY —What is the temperature in the sun?

SUNDAY. SABBATH ..... VCT
Last Sunday ..... QGO
XDZ —Next Sunday.
XEA —Sunday morning.
XEB —Sunday night.
XEC —Sunday week.

SUNK-EN. (*See* SINK) ..... WEN

SUNRISE. (*See* SUN) ..... FIV

SUNSET. (*See* SUN) ..... FIW

XED SUNSTROKE.

XEF SUP-PED-PING. (*See also* SUPPER.)

XEG SUPERCARGO.

XEH SUPERHEAT-ED-ING.
XEI —Superheater.

XEJ SUPERINTEND-ED-ING-ENCE.

XEK SUPERINTENDENT. OVERSEER.

XEL SUPERIOR-ITY.
XEM —Superior force.

XEN SUPERNUMERARY.

XEO SUPERSEDE-D-ING.

SUPERSTRUCTURE—SURPRISE.

XEP SUPERSTRUCTURE.

SUPERVISE-D-ING-ION. (*Superintend*) XEJ

XEQ SUPPER.
After supper DRK

XER —Before supper.

XES SUPPLY-IED-ING. TO SUPPLY. (*See also* FURNISH.)
A plentiful supply—of TNB
Are there plenty of supplies at —? TNC
Article indicated can be supplied, but it will require fitting EZF
Boats are supplied with — (*articles indicated*) GSD

XET —Can you supply me—with (*or*, spare)—?
Can you supply a spar? WLX
Can you supply me with a fish for — (*spar indicated*)? NCH
Can you supply me with anyone to take charge (*or*, act) as engineer? RH
Can you supply me with casks of —? (*Number, if necessary*) IDX
Can you supply me with pork? (*Number of casks, if necessary*) TON
Can you supply me with salt beef? (*Number of casks indicated*) GDA
Can you supply me with sugar? (*Pounds weight may be indicated*) XCZ
I can supply (*or*, spare) you — WME
I can supply you with duplicate of engine (*part mentioned*) LPE
I can supply you with powder TRG
I can supply you with powder and shot, TRH
I will supply you with ammunition for — EFV
Is — (*vessel indicated*) likely to supply me? FGK

XEU —Supply — of —.
Supply of water is small, not exceeding — (*quantity indicated*) a day YWR

XEV —Supply abundant.

XEW —Supply scanty.
Vessel indicated not likely to supply (*or*, assist) you FGR
Well supplied with. Well stocked with, WVO

XEY —Well supplied with pumps.

XEZ SUPPORT-ED-ING.
Let us keep together (*or*, in company) for mutual support and protection IN
Standard, *or*, Support WQO

XFA —Support my attack.
Want more support RZX

XFB —Will you support us?

XFC SUPPOSE-D-ING-ITION.

XFD —Do, *or*, Did you suppose?

XFE —Have you reason to suppose?

XFG —It is supposed.
Machinery supposed to have broken down MCA

XFH —Supposed to be.
Supposed with engines broken down, MCA

SUPPOSE—*Continued.*
Vessel indicated has not been heard of since — (*date indicated*); she is supposed to be — ORS
Vessel indicated (*or in direction indicated*) is supposed to have gone down, NOY

XFI SUPPRESS-ED-ING-ION.

XFJ SURE. (*See also* CERTAIN.)

XFK —Am, Is, *or*, Are sure.

XFL —Are you sure—of —?
Be sure and make no mistake RHY

XFM —I am sure I can.

XFN —I am sure I could.

XFO —Make sure—of.
Make sure of her staying WSB
Not sure (certain) IHM
Quite sure of— UFT

XFP —Surely.

XFQ SURETY.

XFR SURF.

XFS —How is the surf?
Is there much surf on the beach? FZV

XFT —Not much surf.
Surf is heavy. Much surf OSZ

XFU —Too much surf.

XFV SURFACE.
Air surface DWI
Area of surface EUM
Steam surface WSV

XFW —Surface condenser.

XFY —Surface condenser out of order.
Water surface YWC

SURFACE, *or*, SQUARE MEASURE AXH

XFZ SURGEON.
Accident; want a surgeon (*or*, doctor), AM
Have you a surgeon (*or*, doctor)? WK
I am in want of a surgeon (*or*, medical assistance) FGL
May I send sick person to see your surgeon? WL
No surgeon (*or*, doctor) LJX
No surgeon (*or*, doctor) available WM
Surgeon, *or*, Doctor is away LJV
Surgeon, *or*, Doctor shall be sent for, LJW
Surgeon, *or*, Doctor wants assistance, FGP
Surgeon, *or*, Doctor will come immediately WN

XGA —Surgical. Surgery.
Want a surgeon (*or*, medical assistance), FGL
Want a surgeon (*or*, doctor); send me one from the nearest place WO
Will your surgeon (*or*, doctor) come on board? WP

XGB SURNAME.
Spell the surname WNE

XGC SURPLUS.

XGD SURPRISE-D-ING-LY.

SURRENDER—SYSTEM.

XGE SURRENDER-ED-ING.

XGF SURROUND-ED-ING.

XGH SURVEY-ED-ING. TO SURVEY.
Attend survey ..... FKY
Board of survey ..... GPB
XGI —Did not pass survey.
Engineer surveyor ..... MCT
XGJ —Has been surveyed.
XGK —Has not been surveyed.
Lloyd's surveyor ..... QXC
Medical survey ..... ROM
Passed survey ..... TCS
Please send off Lloyd's surveyor ..... QXG
Regular survey necessary ..... UOC
Regular survey unnecessary ..... UOD
Special survey ..... WMO
Steam surveyor ..... WSX
XGL —Survey. (*A survey.*)
Survey chain cable ..... HRV
Surveyed by Lloyd's agent ..... QXI
XGM —Surveyor.

XGN SURVIVE-D-ING.
XGO —Survivor.

XGP SUSPECT-ING. (*See also* SUSPICIOUS.)
Ports suspected of cholera, etc ..... IPT
XGQ —Suspected. Suspicious.

XGR SUSPEND-ED-ING.
Bank indicated has suspended payment, FUX
Certificate suspended ..... IHW
Person indicated has not suspended business ..... HOC
Person indicated has suspended business ..... HOD
Suspended business ..... HOE
Your agent (*or agent specified*) has suspended business ..... DTG

XGS SUSPICION.

SUSPICIOUS. (*Suspected*) ..... XGQ
Stranger (*or vessel indicated*) is suspicious ..... GH
Suspicious craft ..... KBD
Suspicious papers ..... TAO
XGT —Very suspicious.

XGU SUSTAIN-ED-ING.
Did you (*or vessel indicated*) receive any damage? ..... KJF
What damage have you sustained? ..... KJS

XGV SWALLOW-ED-ING.

SWAM. (*See* SWIM) ..... XHM
Swam to the — ..... XHO

XGW SWAMP-ED-ING.
Boat swamped ..... AS

SWAMP. (*Morass*) ..... RZS

XGY SWAY-ED-ING.
Sway-ed-ing across ..... DHX
XGZ —Sway beam.

XHA SWEAR-ING. SWORE-N.

XHB SWEDE-N. SWEDISH COLORS.

XHC SWEEP-ING. SWEPT.
Chimney sweep (*or*, smith) ..... IPB
Sweeping tubes (flues, *or*, funnels) ..... NFZ

XHD SWEEPS.

XHE SWEET-LY-NESS.
XHF —Sweet oil.

XHG SWELL-ED-ING. SWOLLEN. TO SWELL.

XHI SWELL. (*Movement of the sea.*)
A heavy swell ..... OTA
Ground swell ..... OIH
Much swell on ..... UR
XHJ —Some swell.
XHK —Too much swell.

SWIFT-LY-NESS. (*Speedy.*) ..... WMU

XHL SWIFTER. (*Shrouds.*)

XHM SWIM-MING. SWAM.
XHN —Does he, *or*, Does it still swim?
XHO —Swam to the —.

XHP SWING-ING. SWUNG. TO SWING.
Must be swung to adjust compasses, JHY
Not room to swing ..... UZR
Room to swing ..... UZT
Was swung for adjustment of compasses at — ..... JIM

XHQ SWISS.

XHR SWIVEL.
Mooring swivel ..... RZK
Take mooring swivel off ..... RZM

SWOON-ED-ING. (*Faint*) ..... ZNI

XHS SWORD.

XHT SYLLABLE-IC.

XHU SYMBOL-ICAL.

XHV SYMPTOM-ATIC.

XHW SYNDICATE.

XHY SYPHILIS-ITIC.

XHZ SYPHON.

XIA SYRINGE-D-ING.

XIB SYSTEM-ATIC-AL-LY.
Metrical system ..... RSU

SYSTEM—TAKE.

SYSTEM—*Continued.*

XIC —New system.

XID —Old system.

XIE T. (*Letter.*) (*For new method of spelling, see page* 13.)

TABERNACLE. (*Step of the mast*) ---WUN

XIF TABLE-ULAR.
- Alphabetical table (*see page* 15) ----EBO
- Azimuth table ----FQG
- Deviation table ----JHO
- Have you a book of navigation tables? RN
- Logarithm—table ----QYI
- Navigation tables ----SFB
- Numeral table (*see page* 33) ----SLN
- Spelling table (*see page* 15) ----EBO
- Table-land ----QES
- Table sauces ----VHZ
- Tide table ----XSO

XIG —Time table.
- Turn table ----YEL
- Use alphabetical (spelling) table --WNF

XIH TACIT-LY.

XIJ TACK-ED-ING. TO TACK.
- Do not stand too long on your present tack ----JZI
- Fetch on the other tack ----MWC
- Fetch on this tack ----MWD
- Fore tack ----NJE
- Get her on the other tack as fast as possible ----NYU
- Get her on the other tack or you will be on shore ----LF
- Haul your wind on port tack ----LN
- Haul your wind on starboard tack ---LO
- Heave-to on port tack ----OSE
- Heave-to on starboard tack ----OSF
- I shall not go on the other tack unless I fall off—to — ----MRU

XIK —I shall tack—at — o'clock.
- I will show a light to-night when I tack, QX
- Keep on port tack ----PZF
- Keep on starboard tack ----PZG
- Main tack ----RGX
- Make short tacks ----RIP

XIL —Not able to make such short tacks.

XIM —Port tack.
- Starboard tack ----WRA

TACK—*Continued.*
- Tack instantly ----MO
- Tacks and sheets ----VUY
- Water shoaling; I must tack ----YWM

XIN —We shall do better on the other tack.

XIO —When do you tack?
- When I tack to-night I will show a light, QX
- When you alter course (*or*, tack) to-night show a light ----JZS

XIP TACKLE.
- Do not risk an anchorage unless you have very good ground tackle ----FX

XIQ —Ground tackle.
- Ground tackle not good enough ----OIJ
- Ground tackle very good ----OIK
- Luff tackle ----RCU

XIR —Reef tackle.

XIS —Relieving tackle.
- Runners and tackles ----VCG

XIT —Tackle, *or*, Purchase carried away.
- Tackle falls. Purchase falls ----UBY
- Top tackle pendant ----XVN
- Winding tackle ----ZFR

XIU TACT-FUL.

XIV TACTIC-AL.

TAEL, *or*, LEANG. (*Coin*) ----AVC

XIW TAFFRAIL.

XIY TAIL.
- Tail end of main shaft broken ----LYO

XIZ —Tail shaft.

XJA TAILOR.

XJB TAINT-ED-ING.

XJC TAKE-ING.
- An alteration has taken place ----EBX
- As much as can be taken ----FBA
- Blockade is not taken off ----GND
- Blockade is taken off ----GNE
- Can I take (*or*, forward) any letters for you? ----NMV

XJD —Can, *or*, Will take.
- Can, *or*, Will you point out (*or*, take me to) a good anchorage? ----EKS
- Can you supply me with anyone to take charge (*or*, act) as engineer? ----RH

XJE —Can, *or*, Will you take—any —?
- Can you take me in tow? ----XU
- Can not save the ship; take people off ---NB
- Can not take anything larger than — ---QFN
- Can not take you in tow ----XV
- Caution is requisite; take care ----FT
- Did boat take —? ----GSO
- Did boat take blue light (lantern, *or*, any means of making a signal)? ----GSP
- Did boat take water? ----GSQ
- Do not interfere with (*or*, take the matter out of the hands of) Lloyd's agent ----QWH
- Embargo is not taken off ----LWD
- Embargo is taken off ----LWE
- Every precaution has been taken ---MJE
- Fire gains rapidly; take people off --NG

TAKE—TAP.

TAKE—*Continued.*

Funeral takes place at — (*place*) and at — (*time and date*) ..... NTK

XJF —Has been taken—into —.

Has embargo been taken off at —? LWG

Has taken a partner ..... TCB

Has the blockade been raised (*or*, taken off)? ..... GNL

Have lost all boats; can you take off crew? ..... NI

Have you taken observations for variation? ..... JHS

Heave-to, or take the consequences OSG

How did it take place? ..... OMK

How many tons do you take? ..... XUV

How many tons measurement of goods can you take? ..... OEV

I am taking in (*or*, discharging) powder, *or*, explosives,
Flag B, *or*, Code Flag over B

I am (*or vessel indicated* is) waterlogged; take people off ..... YWT

I can not take you in tow, but will report you at —, and send immediate assistance ..... XYQ

I have taken — (*quantity indicated*) of fish ..... NCB

I took advantage of ..... DNS

XJG —I will take her in tow.

I will take mails for you ..... QP

XJH —I will take you in tow.

I wish to be taken in tow ..... XW

Is embargo likely to be taken off? LWI

Is it necessary (*or*, Does the navigation require me) to take a pilot? ..... SEY

It is expected embargo will be taken off ..... LWJ

Must take in more ballast ..... FTS

No alteration has taken place ..... ECS

People going on shore to take their dinners with them ..... LAU

Person to take charge ..... IME

Police (*or other*) authorities have taken some of the crew out of the ship KDH

Quarantine is taken off ..... UED

Send boat to take off the crew ..... GUP

Shall I take you in tow? ..... XY

XJI —Shall, *or*, Will take.

Take, *or*, Make a copy (*or*, duplicate) ..... JWD

Take advantage—of ..... DNV

XJK —Take as much as.

Take care, *or*, Be careful—of; caution is requisite ..... FT

Take care range is clear ..... HYM

Take charge—of ..... IMF

Take command—of ..... JEG

Take despatches ..... KXC

XJL —Take her in tow.

XJM —Take in.

Take in a reef (*indicate if more than one*) ..... UMQ

XJN —Take in light sails.

Take in sail ..... VET

XJO —Take in studding sails.

XJP —Take in topgallant sails.

XJQ —Take in tow.

Take letter (*or*, despatches) ..... KXC

Take mooring swivel off ..... RZM

XJR —Take no notice.

XJS —Take notice.

TAKE—*Continued.*

XJT —Take-n, Took off.

XJU —Take papers.

XJV —Take passage—to (*or*, for).

XJW —Take-n, Took place—on.

Take possession—of ..... TPZ

Take room enough ..... MDY

XJY —Take telegram—to (*or*, for).

Take your choice ..... IPX

XJZ —Taken.

Taken aback ..... CXG

The tide will take her off ..... NFE

XKA —Took.

Took place in consequence of ..... JQE

Trial takes place on the — ..... YAW

Utmost care must be taken ..... HYQ

Want lighters to take my cargo ..... QTE

Was taken by a privateer ..... TWM

What has taken? ..... ZCD

What is the lowest price you will take? TVU

What vessel takes the next mail? RFY

XKB —What will you take?

When did it take place? ..... TLO

When did the collision take place? JBA

When is the embargo to be taken off? LWN

When will funeral take place? ..... NTL

When will it take place? ..... TLP

Where did the collision take place? JBC

Where did you take your last departure from? ..... KTY

Where is it to take place (*or*, be done)? LIV

Which channel shall I take? ..... ILW

Which passage did you take? ..... TDJ

Will take time—to complete ..... JKW

XKC —Will take you (*or ship indicated*) in tow.

Will you take a bill on — ? ..... GKN

Will you take letters (*or*, despatches)? JY

XKD —Will you take me (*or vessel indicated*) in tow?

Will you take my bill? ..... GKO

Will you take my pilot? ..... TJV

You had better take a pilot at once TJX

You must take a pilot ..... TJY

TALE.

XKE —Telltale.

XKF TALK-ED-ING

XKG TALL.

XKH TALLOW.

XKI TALLY-IED-ING.

TAN. (*Measure of weight*) ..... BCM

XKJ TANK.

Cable tank ..... HQU

Filter tank ..... MYE

Require water tank (*or*, boat) ..... GUJ

XKL —Tank steamer.

Water ballast tank ..... FTW

Water tank ..... YWD

Water tank is empty ..... LXZ

Water tank leaky ..... YWE

XKM TAP-PED-PING.

Taps, Stocks, and Dies ..... KZB

TAPE—TELEGRAPH.

XKN TAPE.

XKO TAPIOCA.

XKP TAR-RED-RING-Y. TO TAR.
Coal tar ..... IWS
Stockholm tar ..... WVR
XKQ —Tar barrel.
Tar brush ..... HKR

XKR TARE.

XKS TARGET.

XKT TARIFF.

XKU TARPAULIN.

XKV TARTAR-IC. TARTARIC ACID.
XKW —Cream of tartar.
XKY —Tartar emetic.

XKZ TASK.

XLA TASTE-D-ING-FUL-LY.

XLB TATTOO.

XLC TAUNT-ED-ING.

XLD TAUT.
Haul taut. Tauten hawser ..... OPD
Heave taut ..... OSB

XLE TAVERN.

XLF TAX-ED-ING-ATION.
Income tax ..... PGS

TCHEKI. (*Measure of weight*) ..... BAV

TCHO, *or*, CHO. (*Measure of length*) ..... AVR

XLG TEA.
XLH —Teapot.

XLI TEACH-ING. TAUGHT.

XLJ TEAK.

XLK TEAR-ING. TORE-N.

XLM TEDIOUS.
A tedious passage ..... TDA

XLN TELEGRAM. (*See also under* TELEGRAPH *below.*)

XLO TELEGRAPH-ED-ING. TO TELEGRAPH.
Admiralty, *or*, Navy Department telegraph-ed-ing ..... DLV
Answer by telegraph. Telegraph reply, WQ
Answered, *or*, Replied by telegraph ..... EMQ
By telegraph ..... HPI
Cablegram ..... HQV
XLP —Can I telegraph — to?
Can telegraph message be forwarded from —? ..... WR
Can you forward my communication by telegraph? ..... HU

TELEGRAPH—*Continued.*
Communicate by telegraph ..... JFP
Communication by telegraph is ..... JFS
Communication by telegraph is restored, JFT
Communication by telegraph is stopped, WS
Does telegraphic communication go all the way? ..... JFY
Engine-room telegraph ..... MBJ
Foreign telegram ..... NKT
Forward answer by telegraph to signal station at — ..... EMW
Forward following message by telegraph — to — ..... NMW
Foward following telegraphic message by signal letters, instead of writing it at length ..... XB
Forward my communication by telegraph and pay for its transmission HY
Forward reply to my message by telegraph to — ..... WT
Have orders (*or*, telegram) for you ..... SM
Have you any message (telegram, orders, *or*, communications) for me? ..... IB
I am going to signal the contents of an important telegram, to be communicated to you ..... IE
XLQ —I am laying (repairing, *or*, picking up) a telegraph cable. Keep out of my way.
I have orders to telegraph your passing, SO
I have picked up telegraph cable ..... WU
I have telegraphed for further orders (*or*, instructions) ..... STW
I have telegraphed for your orders ..... ST
XLR —I will telegraph.
I will telegraph for your orders if you will await reply ..... SV
I will telegraph message immediately, RQO
In anchoring, look out for telegraph cable ..... WV
Is there a telegraph cable near me? ..... HRJ
XLS —No telegraphic communication.
Open telegram for me and signal its contents ..... WX
Order-ed-ing by telegraph (telegram), SUD
Replied by telegraph ..... EMQ
XLT —Report by telegraph.
Report me by telegraph to — ..... USA
Report me by telegraph to Lloyd's ..... UD
Report me by telegraph to my owner (*or*, to Mr. —) at — ..... UE
Report me by telegraph to owner (*or*, to —) at ..... UE
Report me by telegraph to "Shipping Gazette" ..... UF
Report me to owners on leaving ..... USB
Send boat for telegram ..... GUM
Send following message by telegraph to owner (*or*, to —) at — ..... XA
Send following message through the telegraph by signal letters instead of writing it at length ..... XB
Send following telegram to owners (*or*, to Mr. —) at — ..... XA
Send my message through the telegraph by signal letters ..... XB

TELEGRAPH—TENSILE.

TELEGRAPH—*Continued.*
Send telegram ..... VQH
Shall I open telegram for you and signal its contents XC
Shall I send message by telegraph? RQS
Shall I telegraph for your orders .... TB
XLU —Shall I telegraph owner?
Signal the name of place where you wish to be reported by telegraph ..... WDF
Take telegram — to (*or*, for) ..... XJY

NOTE.—*In signaling a telegram to be sent, signal—*
1. *Ship's name.*
2. *Name of person to whom telegram is to be sent.*
3. *Text of telegram.*

Telegram arrived from — ..... JX
XLV —Telegram received from —.
Telegraph address ..... DJP
XLW —Telegraph Admiralty, *or*, Navy Department to —.
XLY —Telegraph buoy.
Telegraph cable ..... HRW
XLZ —Telegraph clerk (*or*, official).
XMA —Telegraph code.
Telegraph following message to — (*ship or person named*) at — ..... XD
Telegraph instruction (order) to — .. TC
XMB —Telegraph instruments.
XMC —Telegraph out of order (*or*, stopped).
Telegraph reply. Answer by telegraph, WQ
XMD —Telegraph ship.
XME —Telegraph station (*or*, office).
Telegraph to my agents ..... DSV
XMF —Telegraph to my family at — the following message.
XMG —Telegraph to my owner.
Telegraph to my owners to send my letters to me at — ..... VQP
Telegraph wire ..... ZGO
Telegraphic communication LVC
Telegraphic despatch arrived from —, JX
Telegraphic message ..... XLN
Telegraphic news—arrived from — .. JX
There is a telegraph cable on — (*bearing indicated*) ..... EN
XMH —To whom shall we telegraph that all is well on board your vessel?
Vessel desires to be reported by telegraph to owner (Mr. —) at — .... USF
Will you telegraph to — (*ship or person named*) the intelligence I am about to communicate? ..... IM
XMI —You can telegraph as far as —.
XMJ —You can telegraph from.

XMK TELEPHONE-D-ING. TELEPHONIC.
XML —Can I telephone to —?
Diver's telephone ..... LIA
XMN —Telephonic communication.
XMO —Telephonic message.
XMP —You can telephone to —.

XMQ TELESCOPE-IC. SPYGLASS.
XMR —Water telescope.

XMS TELL-ING. TOLD.
Can, *or*, Will you tell (*or*, make known)? QCL
XMT —Can not tell you.
Desires me to tell you ..... KWO
XMU —Did you tell?
Foretell-ing-told ..... NKE
XMV —He (*or person indicated*) told.
Tell my owner ship answers remarkably well ..... ENO
XMW —Tell — (*person indicated*)—to.
XMY —Tell — (*person indicated*) not to —.
Tell — (*person indicated*) not to forward any more letters for me ..... QS
Telltale ..... XKE
Tell them to recover my anchor ... EJW
XMZ —Who told (*or*, said so)?
XNA —You were told.

XNB TEMPER.

XNC TEMPERATE-LY-ANCE.
XND —Temperate zone.

XNE TEMPERATURE.
XNF —Have you tried the temperature of the sea?
XNG —The temperature by wet bulb is —, and by dry bulb is —.
XNH —The temperature in the shade is —.
The temperature in the sun is — .. XDW
XNI —The temperature is at —.
XNJ —The temperature of the sea is —.
XNK —What is the temperature? What is the thermometer?
XNL —What is the temperature by wet and dry bulb?
XNM —What is the temperature in the shade?
What is the temperature in the sun? XDY

XNO TEMPEST-UOUS.

XNP TEMPLATE.

XNQ TEMPLE.

XNR TEMPORARY-ILY.
Engines broken down; under temporary repair ..... MCK
Engines under temporary repair ... MBK
XNS —Temporary light shown at — (*place indicated*).
Under temporary repair ..... YHK

XNT TEMPORIZE-D-ING.

XNU TEN-TH-LY.

XNV TENANT.

XNW TEND-ED-ING.

XNY TENDER-ED-ING. TO TENDER.
Mail tender ..... RFO

TENNIS. LAWN TENNIS ..... QIP

XNZ TENON.

XOA TENSILE.

TENSION—THE.

XOB TENSION.

XOC TENT.
Send tent on shore ..... VQI

XOD TENURE.

XOE TERMS.

XOF TERMINATE-D-ING-ION.
Termination of articles ..... EZM

XOG TERMINUS.

TERRACE, *or*, BOULEVARD ..... HBF

XOH TERRIBLE-Y.

XOI TERRITORY-IAL.

XOJ TEST-ED-ING.
Test battery ..... FYR

XOK —Test coil.

XOL TESTAMENT, *or*, WILL.

XOM TESTIFY-IED-ING-MONY.

XON TESTIMONIAL.

XOP TEXTURE.

THALER. (*Coin*) ..... AVD

THAN ..... CKF
Less than ..... QNL
More than ..... RZU
Than the ..... CKG
Than these (*or*, those) ..... CKH
Than they (their-s) ..... CKI
Than we (our-s) ..... CKJ
Than which (*or*, what) ..... CKL
Than you-r-s ..... CKM

XOQ THANK.
XOR —Thank you.
XOS —Thanked.
XOT —Thanking.

XOU THANKFUL-LY-NESS.

THAT ..... CKP
After that (*or*, this) ..... CKN
Before that (*or*, this) ..... CKO
By that (*or*, this) ..... BJT
Can, *or*, May that (*or*, this)? ..... BKI
Could, *or*, Might that (*or*, this)? ..... BLE
Do, Does, *or*, Did that (*or*, this)? ..... BMJ
For that (*or*, this) ..... BPF
From that (*or*, this) ..... BPR
Had, Has, *or*, Have that (*or*, this) ..... BQW
If that (*or*, this) ..... BZX
In that (*or*, this) ..... CDM
Is that (*or*, this)? ..... CDV
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must that (*or*, this)? ..... CEX
Not that (*or*, this) ..... CFZ
Of that (*or*, this) ..... CGQ
On that (*or*, this) ..... CHB
Ought that (*or*, this)? ..... CHU

THAT—*Continued.*
Shall, *or*, Will that (*or*, this)? CIV
Should, *or*, Would that (*or*, this)? ..... CJS
That ..... CKP
That, *or*, This can (*or*, may) ..... CKQ
That, *or*, This can (*or*, may) be ..... CKR
That, *or*, This can not (*or*, may not) ..... CKS
That, *or*, This can not (*or*, may not) be, CKT
That, *or*, This could (*or*, might) ..... CKU
That, *or*, This could (or might) be ..... CKV
That, *or*, This could (*or*, might) not be, CKW
That, *or*, This had (has, *or*, have) ..... CKX
That, *or*, This had (has, *or*, have) been, CKY
That, *or*, This had (has, *or*, have) not been ..... CKZ
That he (she, it, *or person-s or thing-s indicated*) ..... CLA
That his (her-s, it-s) ..... CLB
That I (my, mine) ..... CLD
That, *or*, This is ..... CLE
That, *or*, This is not ..... CLF
That it is ..... CLG
That it is not ..... CLH
That, *or*, This must CLI
That, *or*, This must be ..... CLJ
That, *or*, This must not ..... CLK
That, *or*, This must not be ..... CLM
That, *or*, This shall (*or*, will) be ..... CLN
That, *or*, This shall (*or*, will) not be, CLO
That, *or*, This should (*or*, would) be ..... CLP
That, *or*, This should (*or*, would) not be, CLQ
That the ..... CLT
That these (*or*, those) ..... CLU
That they (their-s) CLV
That, *or*, This was ..... CLR
That, *or*, This was not ..... CLS
That we (our-s) ..... CLW
That which (*or*, what) CLX
That with ..... CLY
That you-r-s ..... CLZ
This ..... CMA
To that (*or*, this) ..... COA
Was, *or*, Were that (*or*, this) ..... COZ
With that (*or*, this) ..... CWJ

XOV THATCH-ED-ING.

XOW THAW-ED-ING.

THE ..... CME
After the ..... CMB
And the ..... AMD
Are, *or*, Is the ..... BEN
Be the ..... BFE
By the ..... BJU
Can, *or*, May the? ..... HUE
Could, *or*, Might the? ..... BLF
Do, Does, *or*, Did the? ..... BMK
Each of the (*or*, them) ..... LQU
Either of the (*or*, them) ..... LUE
For the ..... BPG
From the ..... BPS
Had, Has, *or*, Have the? ..... BQX
If the ..... BZY
In the ..... CDN
Is, etc. (*See* Are, *above.*)

THE—THESE.

THE—*Continued.*
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must the? CEY
Not the CGA
Of the CGR
On the CHD
Ought the? CHV
Shall, *or*, Will the? CIW
Should, *or*, Would the? CJT
Than the CKG
That the CLT
The CME
The most SAW
The same as VGN
The same description KWG
The same kind—as QAY
To the CNX
To the rear UKO
Was, *or*, Were the? COW
What, *or*, Which of the? CQI
When the CSF
Where should (*or*, would) the? CTW
Where the CTY
Will the? (*See* Shall, *above*) CIW
With the CWI
Would the? (*See* Should, *above*) CJT

XOY THEATRE-ICAL.

XOZ THEFT. THIEVING.

THEIR. (*See* THEY) CNL

THEM. (*See* THEY) CNL

XPA THEN.

XPB THENCE.

XPC THEODOLITE.

THERE CMF
Are, *or*, Is there—any? BEP
By there BJW
Can, *or*, May there be? BFI
Could, *or*, Might there be? BFP
Do, Does, *or*, Did there? BML
From there BPU
Had, Has, *or*, Have there? BQY
If there CAB
Is, *or*, Are there — any —? BEP
Must there be? CEZ
Not there CGB
Shall, *or*, Will there be? BHE
Should, *or*, Would there be? BHO
There CMF
There are (*or*, is) CMG
There are (*or*, is) not CMH
There can (*or*, may) CMI
There can (*or*, may) be CMJ
There can not (*or*, may not) CMK
There can not (*or*, may not) be CML
There could (*or*, might) CMN
There could (*or*, might) be CMO
There could (*or*, might) not be CMP
There had (has, *or*, have) CMQ
There had (has, *or*, have) been CMR
There had (has, *or*, have) not been CMS
There is nothing CMT
There shall (*or*, will) CMU

THERE—*Continued.*
There shall (*or*, will) be CMV
There shall (*or*, will) not CMW
There shall (*or*, will) not be CMX
There should (*or*, would) CMY
There should (*or*, would) be CMZ
There should (*or*, would) have been CNA
There should (*or*, would) not CNB
There should (*or*, would) not be CND
There should (*or*, would) not have been, CNE
There was (*or*, were) CNF
There was (*or*, were) not CNG
Was, *or*, Were there? COX

XPD THEREABOUTS.

XPE THEREBY.

XPF THEREFORE.

XPG THERMOMETER. (*For Thermometer Table according to Fahrenheit, Centigrade, and Réaumur graduations, see page* 60.)

XPH —Have you a thermometer?

XPI —I have no thermometer.
The thermometer by wet bulb shows —, and by dry bulb shows — ING
The thermometer in the shade is — XNH
The thermometer in the sun is— XDW
The thermometer is at — XNI
What is the height of the thermometer? What is the temperature? XNK
What is the height of the thermometer by wet and dry bulbs? XNL
What is the height of the thermometer in the shade? XNM
What is the height of the thermometer in the sun? XDY

THESE. THOSE CNI
After these (*or*, those) CNH
Are these (*or*, those)? BEQ
By these (*or*, those) BJX
Can, *or*, May these (*or*, those)? BKJ
Could, *or*, Might these (*or*, those)? BLG
Do, Does, *or*, Did these (*or*, those)? BMN
For these (*or*, those) BPI
From these (*or*, those) BPV
Had, Has, *or*, Have these, (*or*, those)? BQZ
If these (*or*, those) CAD
In these (*or*, those) CDP
May, etc. (*See* Can, *above.*)
Might, etc. (*See* Could, *above.*)
Must these (*or*, those)? CFA
Not these (*or*, those) CGD
Of these (*or*, those) CGT
On these (*or*, those) CHF
Ought these (*or*, those)? CHW
Shall, *or*, Will these (*or*, those)? CIX
Should, *or*, Would these (*or*, those)? CJU
Than these (*or*, those) CKH
That these (*or*, those) CLU
These CNI
Those CNI
To these (*or*, those) CNZ
Were these (*or*, those)? CPG
When these (*or*, those)? CSG

THESE—THICK.

THESE—*Continued.*
Will, etc. (*See* Shall, *above.*)
With these (*or*, those) ..... CWL
Would, etc. (*See* Should, *above.*)

THEY. THEM. THEIR-S ..... CNL
After they (them, their-s) ..... CNJ
And they ..... ELM
Are, *or*, Is their-s, *or*, Are they? ..... BEO
Before them (their-s, they) ..... CNK
By them (their-s) ..... BVJ
Can, *or*, May they (their-s)? ..... BKL
Can, *or*, May they not? ..... BKM
Could, *or*, Might they (their-s)? ..... BLH
Do, Does, *or*, Did they (their-s)? ..... BMO
For them (their-s) ..... BPH
From them (their-s) ..... BPT
Had, Has, *or*, Have they (them, their-s)? BRA
Had, *or*, Have they been? ..... BFT
Had, *or*, Have they done? ..... BMU
Had, *or*, Have they had? ..... BRC
How are they? ..... BXH
How will they? ..... BXY
If they (their-s) ..... CAE
If they are ..... CAF
If they are not ..... CAG
If they can (*or*, may) ..... CAH
If they can not (*or*, may not) ..... CAI
If they could (*or*, might) ..... CAJ
If they could (*or*, might) not ..... CAL
If they do (*or*, did) ..... CAM
If they do (*or*, did) not ..... CAN
If they had (*or*, have) ..... CAO
If they had (*or*, have) not ..... CAP
If they shall (*or*, will) ..... CAQ
If they shall (or, will) not ..... CAR
If they should (*or*, would) ..... CAS
If they should (*or*, would) not ..... CAT
If they were ..... CAU
If they were not ..... CAV
In them (their-s) ..... CDO
Is, etc. (*See* Are, *above.*)
Let them be ..... BGW
Let them have ..... BRV
Most of them ..... SAX
Must they (their-s)? ..... CFB
Not they (their-s) ..... CGE
Of them (their-s) ..... CGS
On them (their-s) ..... CHE
Ought they to? ..... CHX
Shall, *or*, Will they (their-s)? ..... CIY
Shall, *or*, Will they be? ..... BHF
Shall, *or*, Will they do it? ..... BOA
Shall, *or*, Will they not? ..... CIZ
Shall, *or*, Will they not do it? ..... BOC
Should, *or*, Would they (their-s) ..... CJV
Than they (their-s) ..... CKI
That they (their-s) CLV
They, Them, Their-s ..... CNL
They are ..... BEU
They are for ..... CNM
They are from ..... BET
They are not—to ..... BEV
They can (*or*, may) ..... BKT
They can (*or*, may) be ..... BHP
They can (*or*, may) have ..... BSF
They can not (*or*, may not) ..... BKU
They can not (*or*, may not) be ..... BHQ
They can not (*or*, may not) have ..... BSG
They could (*or*, might) ..... BLN

THEY—*Continued.*
They could (*or*, might) be ..... BHR
They could (*or*, might) not ..... BLO
They could (*or*, might) not be ..... BHS
They do (*or*, did) ..... BOJ
They do (*or*, did) not ..... BOK
They had (*or*, have) ..... BSH
They had (*or*, have) been ..... BHT
They had (*or*, have) done ..... BOL
They had (*or*, have) had ..... BSI
They had (*or*, have) not ..... BSJ
They had (*or*, have) not been ..... BHU
They had (*or*, have) not done ..... BOM
They had (*or*, have) not had ..... BSK
They must ..... CFG
They must be ..... BHV
They must not ..... CFH
They must not be ..... BHW
They ought to ..... CIE
They ought not to ..... CIF
They ought not to be ..... BHY
They ought to be ..... BHX
They shall (*or*, will) ..... CJF
They shall (*or*, will) be ..... BHZ
They shall (*or*, will) not ..... CJG
They shall (*or*, will) not be ..... BIA
They should (*or*, would) ..... CJY
They should (*or*, would) be ..... BIC
They should (*or*, would) have ..... BSL
They should (*or*, would) not ..... CJZ
They should (*or*, would) not be ..... BID
They should (*or*, would) not have ..... BSM
They were ..... COJ
They were not ..... COK
They were not to be ..... BIF
They were to be ..... BIE
To them (their-s) ..... CNY
Was, *or*, Were they (their-s)? ..... COY
Were they? ..... CPH
Were they not? ..... CPI
What, *or*, Which do (*or*, did) they (we, *or*, you)? ..... CQE
What, *or*, Which shall (*or*, will) they (*or*, you) do? ..... CQN
What, *or*, Which shall (*or*, will) they (*or* you) have ..... CQO
What, *or*, Which should (*or*, would) they (*or*, you) do? ..... CQS
When do (*or*, did) they (*or*, you)? ..... CRF
When shall (*or*, will) I (they, we, *or*, you) do? ..... CRV
When shall (*or*, will) they? ..... CRY
When shall (*or*, will) they (*or*, you) have ..... CRZ
When they (their-s) ..... CSH
When they are ..... CSI
Where are they? ..... CST
Where do (*or*, did) they (*or*, you)? ..... CSZ
Where shall (*or*, will) they? ..... CTP
Where shall (*or*, will) they (*or*, you) have? ..... CTQ
Where should (*or*, would) they (their-s)? CTX
Where they (their-s) ..... CTZ
Where they are ..... CUA
Why they (their-s) ..... CVW
With them (their-s) ..... CWK

XPJ THICK.
Delayed by thick fog. Detained by thick fog ..... KSE

THICK—THROAT.

THICK—*Continued.*
During a thick fog ..... LPN
Fog too thick ..... NGJ
I have had thick fog on the bank .. FVC
Shall we have thick weather? ..... YZD
Thick fog ..... NGM
Thick fog coming on ..... GJ
Thick weather ..... ZJ

XPK —Thickness.

XPL THICKEN-ED-ING.

XPM THIEF.

THIEVING. THEFT ..... XOZ

XPN THIGH.

XPO THIMBLE.

XPQ THIN-LY-NESS.
XPR —Too thin.

XPS THING.
Anything ..... EQD
Everything ..... MJG
Everything is to be sold ..... MJH
XPT —Not such a thing.
Nothing ..... SKA
Something ..... WJQ
The same thing ..... VGO

XPU THINK-ING. TO THINK.
XPV —Do not think.
XPW —Do you think?
Do you think I could get through the ice? ..... PBH
XPY —Do you think it will be —?
Do you think the gale is over? ..... NVX
Do you think we can ride it out? .. UWX
XPZ —Do you think we can get away from —?
Do you think we ought to pass a vessel in this distressed condition? ..... NE
Do you think you can cut her (*or*, them) out? ..... KHN
XQA —I do not think—it —.
I do think it is necessary ..... SFU
I do not think it will be ..... LIO
XQB —I do not think it will do.
I do not think marks (*or*, buoys) can be in their proper positions ..... HMK
I do not think there is any light hereabouts ..... QRW
XQC —I do not think they will.
I do not think we shall get any good by moving ..... OEG
XQD —I think—it —.
XQE —I think I can.
XQF —I think I could.
I think it will blow ..... GOE
XQG —I think so.
I think the land is ..... QED
I think the land must have been about —, QEF
XQH —I think the weather will be —.
I think you might get something to answer the purpose ..... ENB
XQI —If you think—it —.
If you think it necessary ..... SFV
XQJ —Thought.
XQK —What do you think—of?

THINK—*Continued.*
XQL —What do you think of doing?
What do you think of the weather? . YZK
What do you think of vessel chasing? INX
Which do you think the best? ..... GIE

XQM THIRD.
I can not make out the third flag .. NDH
Third class ..... ISJ
XQN —Third mast.
XQO —Third mate (*or*, officer).
Third week in — ..... ZAP

XQP THIRST-ED-ING-Y.
Dying of thirst ..... NF

XQR THIRTEENTH.

XQS THIRTIETH.

XQT THIRTY-FIRST.

THIS. (*See also* THAT) ..... CMA
This afternoon ..... DRY
This day ..... KNV
This evening ..... MIK
This month ..... RYV
This morning ..... SAD
This night ..... SIJ
This quarter ..... UET
This side ..... WBN
This tide ..... XSF
This time ..... XTR
This week ..... ZAQ
This year ..... ZKY

XQU THITHER.

THOMSON'S (KELVIN) PATENT COMPASS . JIG

THOMSON'S PATENT SOUNDING APPARATUS, TEG

XQW THOROUGH-LY.
The engines must be thoroughly overhauled ..... MCB
Thorough caulking necessary ..... IFM

XQY THOROUGHFARE.

THOSE. (*See* THESE) ..... CNI

THOUGH. ALTHOUGH ..... EDF

XQZ THOUGHT-FUL-LY-NESS.

XRA THOUSAND-TH.

XRB THREAD.

XRC THREATEN-ED-ING. TO THREATEN.
Appearances are threatening; be on your guard ..... FN
Is, *or*, Are threatened by the enemy . LZQ

XRD THREE. THRICE.
Three blades of propeller broken .. GMB
Three-masted schooner ..... VJK

XRE THROAT.

THROTTLE—TIFFIN.

XRF THROTTLE-D-ING.
XRG —Throttle valve.

XRH THROUGH.
Can one break through the ice? HEY
Do you think I could get through the ice? PBH
The ice is so solid I can not break through; send help PCF
Through, *or*, Into the channel ILV
Through the day KNW
Through the fog NGO
Through the strait WYM
Through the water YVL
Through the winter ZGJ

XRI THROUGHOUT.

XRJ THROW-N-ING. THREW.
Enemy is throwing up batteries FYS
Have you any means of throwing a line? QUJ
Mortar for throwing a line SAP
Obliged to throw overboard SMY
Rocket to throw a line. L. S. A. rocket, UZG
Was thrown on her (*or*, my) beam ends, GAX

XRK THRUM-MED.

XRL THRUST.
Thrust bearing GBQ
Thrust block broken GMZ
Thrust block damaged GNA
Thrust-block rings defective GNB
Thrust collars damaged JAD
XRM —Thrust shaft.
XRN —Thrust shaft broken.

XRO THUMB.

XRP THUNDER-ED-ING.
There has been, *or*, We have had a storm of thunder and lightning QTL

XRQ THURSDAY.
XRS —Before Thursday.
Last Thursday QGP
XRT —Next Thursday.
XRU —Thursday morning.
XRV —Thursday night.

XRW THUS.

XRY THWART-ED-ING. TO THWART.

XRZ THWART. (*Seat of a boat.*)

TICAL. (*Coin*) AVE

XSA TICKET.
Pay ticket TER
Ticket of admission DMF

XSB TIDE.
Against the tide (current, *or*, stream), DSE
As soon as the flood tide makes FBP
Athwart the current (tide, *or*, stream), FJI

TIDE—*Continued.*
Bar impassable for boats on the ebb tide EQ
XSC —By to-morrow's tide.
Can not stem the tide (*or*, current) KFX
Do not abandon the vessel until the tide has ebbed AD
Do you know the tides? QBY
Drop down with the tide LOC
Ebb tide LSN
Eddy tide LTG
Flood tide NFO
Half tide OLN
XSD —High tide.
How is the tide? What tide have we now? XF
Keep out of the tide (*or*, current) XG
Lee tide QMI
Neap tide SFD
XSE —Next tide.
Race. Tide race UGH
Spring tide WOX
Spring tides rise — feet WOY
The tide will float her off NFE
XSF —This tide.
XSG —Tidal.
Tidal dock LJM
XSH —Tide flows at —.
XSI —Tide has fallen — feet.
XSJ —Tide has risen — feet.
XSK —Tide is falling.
XSL —Tide is rising.
XSM —Tide rises — feet.
XSN —Tide rode.
Tide, *or*, Current sets to the — KGE
XSO —Tide tables.
Tide, *or*, Current will run very strong. (*Miles per hour may follow*) KGB
Try the current (*or*, tide) KGF
Was the tide high when you grounded? CI
Was the tide low when you grounded? CJ
Weather tide YZT
What is the rise and fall of tide? XH
What is the set and rate of tide (*or*, current)? KGJ
XSP —What is the strength of the tide?
When is the highest tide? OVH
XSQ —When the tide.
When the tide slacks WFS
XSR —When the tide turns.
When will the tide ebb? XI
When will the tide flow? XJ
XST —When will the tide suit?
When will the tide turn? XK
XSU —Will the tide suit?
XSV —With the tide.
You will not lie afloat all the tide DQG

XSW TIDINGS.
Have you any tidings of the crew? KDB

XSY TIE-D-ING. TO TIE.

XSZ TIER.
Ground tier OIL

TIERCE. (*Measure of capacity*) AZS

TIFFIN. LUNCH RDJ

TIGHT—TO.

XTA TIGHT-LY-NESS-ER.
Air-tight ..... DWJ
XTB —Packed-tight.
XTC —Water-tight.
Water-tight compartment ..... JHB
Water-tight door ..... LKS

XTD TIGHTEN-ED-ING.

TILL. (*See also* UNTIL) ..... YLC
Can you stop till —? ..... WXD
Will hold together till — ..... OWY

XTE TILLER.
Tiller rope ..... VAB

XTF TIMBER.
Baulk of timber ..... FZG
Timber cargo ..... HZN
XTG —Timber ship.

XTH TIME.
(*For Hours and Minutes see page* 58.)
About the time ..... DAB
Another time ..... EML
Apparent time ..... ERM
Asks precise time of high water and minimum depth at that time ..... XE
At all times ..... DYJ
XTI —At any time.
At no time ..... FIL
At the same time. The same time ..... VGP
At the (*or*, that) time specified ..... FJA
At what time (*or*, hour)? ..... FJC
At what time do you expect? ..... MND
Barely time to save the mail ..... REY
Best time ..... GHY
By what time? ..... HPT
Can I depend upon your time? ..... RS
Can you depend upon your time? ..... KUE
XTJ —Can you fix any time for —?
XTK —Can not fix any time—for —.
During the time in harbor ..... LPV
Enough time ..... MDZ
Every time ..... MJF
First time ..... NBH
Forward message immediately without loss of time ..... NMY
XTL —From time to time.
Have been on short allowance for some time ..... DZI
How long a time? ..... QYL
XTM —How many times?
I can not depend upon my time ..... KUH
If time will admit ..... DMC
In a short time ..... VZT
XTN —In time.
Is there time ball at —? ..... FTH
Last time ..... QGR
Latest posting time—is ..... QHG
Local time ..... QXW
Long time—ago. Long ago ..... DTL
Lose no time ..... RAP
Lose no time in getting to the anchorage ..... ELC
Lose no time in shoring up ..... CF
Lose-ing, Lost time ..... RAS
May I depend upon your time? ..... RS
Mean time ..... RNP
Minute of time ..... RVE

TIME—*Continued.*
My chronometer is fast of Greenwich (*or*, first meridian) mean time ..... GR
My chronometer is slow of Greenwich (*or*, first meridian) mean time ..... GS
My first meridian (*or*, Greenwich) mean time is — XL
Next time (*or*, opportunity) ..... SRY
XTO —Not time enough.
XTP —Short time.
Sometime ..... WJS
Sometime ago (*or*, since) ..... DTO
The best time ..... GHY
The same time. At the same time ..... VGP
XTQ —There will be time—to (*or*, for).
XTR —This time.
Time appointed ..... ETC
Time ball ..... FTI
Time ball drops at — ..... FTJ
Time enough ..... MDZ
Time fuze ..... NVA
Time-table ..... XIG
XTS —Time will be gained—by.
XTU —Time will be lost.
XTV —Timely.
What are the time arrangements for —? ..... EXL
What is the precise time of high water, and minimum depth at that time? ..... XE
What time is dinner? ..... LAW
When does time ball drop? ..... FTK
When were your last observations for time? ..... RY
When will be the best time for crossing the bar? ..... XM
Will take — time to complete ..... JKW
Will you show your Greenwich (*or*, first meridian) mean time? ..... XN

TIMELY ..... XTV

XTW TIN.
Tinned, *or*, Canned ..... HUC
XTY —Tinplate.
XTZ —Tinsmith.

TINCTURE.
XUA —Tincture of henbane.
Tincture of rhubarb ..... UWQ
XUB —Tincture of steel.

XUC TIP-PED-PING.
Coal tip ..... IWT

XUD TIRE-D-ING.
Much tired (*or*, fatigued) ..... MTX
Too tired (*or*, fatigued) ..... MTY

XUE TITLE.

TO ..... CNO
Am, Is, *or*, Are to ..... BEH
Am I to? ..... BEF
As to ..... FBS
XUF —Does not belong to.
Heave to ..... OSC
Heaving, Hove-to ..... OSD
Lay to ..... QJC
Me to ..... CEF
Not to ..... CGF
Not to be ..... CGH

TO—TOO.

To—*Continued.*
Not to be done ..... QGI
Not to be had ..... CGJ
To ..... CNO
To be ..... CNP
To be at ..... CNQ
To be done ..... CNR
To be had ..... CNS
To-day ..... KNX
To-day's post ..... KNY
To do ..... CNT
To have ..... CNU
To him (his, her-s, it-s) ..... CNV
To leeward ..... QML
To me (my, mine) ..... CNW
To-night-'s ..... XUQ
To-night's post ..... XUS
To rendezvous at — ..... UQO
To see you ..... VOB
To the ..... CNX
To the buoy ..... HMX
To, *or*, For the eastward ..... LSE
To the island ..... PTR
To, *or*, For the northward ..... SJP
To, *or*, At the rendezvous ..... UQP
To, *or*, For the southward ..... WLK
To, *or*, For the westward ..... ZBS
To, *or*, By the wind ..... HPQ
To them (their-s) ..... CNY
To these (*or*, those) ..... CNZ
To this (*or*, that) ..... COA
To us (our-s) ..... COB
To which (*or*, what) ..... COD
To whom (*or*, whose) ..... COE
To windward ..... ZFY
To you-r-s ..... COF
Went—to ..... ZBQ
Wrote to — on — ..... ZJV
You are ordered to — ..... SUZ

XUG TOBACCO-NIST.
Tobacco pipe ..... TKN

TO-DAY ..... KNX
XUH —To day-'s.
To-day's post ..... KNY
What is the meteorological report for to-day? ..... ZK

XUI TOE.

XUJ TOGETHER.
Let us keep together for mutual protection ..... IN
We can defend ourselves if we keep together ..... PYE
Will hold together till — ..... OWY

XUK TOGGLE-D-ING.

TOLD. (*See* TELL) ..... XMS
Who told (*or*, said so)? ..... XMZ

XUL TOLERABLE-Y.
XUM —Tolerable observations.
Tolerably healthy. Tolerably well ..... OQZ

XUN TOLL.

TOMAN. (*Coin*) ..... AVF

TOMME. (*Measure of length*) ..... AWY

XUO TO-MORROW.
Before to-morrow ..... SAH
By to-morrow's post. To-morrow's post, TQH
By to-morrow's tide ..... XSC
The day after to-morrow ..... DRV
To-morrow afternoon ..... DRZ
To-morrow evening ..... MIL
To-morrow morning ..... SAE
XUP —To-morrow night.
To-morrow-'s post. By to-morrow's post, TQH
What is the meteorological forecast for to-morrow? ..... ZL

XUQ TO-NIGHT.
XUR —I sail to-night.
XUS —To-night's post.

TON. (*Measure of cubic capacity*) ..... AYI

TON. (*Measure of weight*) ..... BAV
Coals — shillings a ton at — ..... GZ
XUT —How many tons—of?
XUV —How many tons do you take?
How many tons dead weight of cargo must you have? ..... IAS
How many tons measurement of goods can you take? ..... OEV
XUW —Ton measurement.
Ton of coal ..... IXK
Ton measurement of goods ..... OEY
XUY —Ton of water.
Want — tons dead weight of cargo ..... IBE

TONDE. (*Measure of capacity*) ..... AZT

XUZ TONGUE.

XVA TONIC.

XVB TONNAGE.
Registered tonnage—is ..... UNT
Tonnage burden ..... HNB
Tonnage gross ..... OID
What is your (*or vessel's indicated*) registered tonnage? ..... UNV

TONNE. (*Measure of weight*) ..... BAV

XVC TOO.
Too big ..... GJN
Too close (*or*, near) ..... IVJ
Too dear ..... KOV
Too deep ..... KRB
Too far off ..... MTD
Too far to the eastward ..... LSF
Too far to the northward ..... SJQ
Too far to the southward ..... WLM
Too far to the westward ..... ZBT
XVD —Too few.
Too large ..... GJN
Too large a number (*or*, quantity) of, QFV
Too late ..... QHI
Too little. Too small ..... QVX
Too long ..... QYX
Too low ..... RBX
Too much (*or*, many) ..... RKS
Too much disabled ..... LBX
Too much scope ..... VJQ

TOO—TORPEDO.

TOO—*Continued.*
Too much sea ..... UV
Too much surf ..... XFU
Too much swell ..... XHK
Too much wind ..... ZFB
Too near ..... IVJ
XVE —Too old.
XVF —Too short.
Too small (*or*, little) ..... QVX
Too soon ..... WKB
Too thin ..... XPR
Too tired (*or*, fatigued) ..... MTY

TOOK. (*See* TAKE) ..... XKA

XVG TOOL.
Carpenter's tools ..... IBW
Caulker's tools ..... IFK
Cooper's tools ..... JVK
Engineer's tools ..... MCV
I have not carpenter's tools. Want carpenter's tools ..... IBX
XVH —I have not tools. I have no tools.
Let them bring their tools with them, HJD
Painter's tools (*or*, brushes) ..... HKP
Vessel named can lend you carpenter's tools ..... IBZ
XVI —With tools.

XVJ TOOTH.

XVK TOP-PED-ING. TO TOP.
At top of ..... FJB
Foretop ..... NJF
I can not make out the top flag ..... NDI
Maintop ..... RGY
Military top ..... RUC
Mizzentop ..... RWM
XVL —Top. (*The summit of.*)
Top up boat ..... GVB
XVM —Top rope.
XVN —Top-tackle pennant.
XVO —Top your lower yard.

XVP TOPGALLANT.
Fore topgallant mast ..... NJG
Fore topgallant sail ..... NJH
Fore topgallant yard ..... NJI
Jigger topgallant yard and sail ..... PVT
Main topgallant mast ..... RGZ
Main topgallant sail ..... RHA
Main topgallant yard ..... RHB
Mizzen topgallant mast ..... RWV
Mizzen topgallant sail ..... RWX
Mizzen topgallant yard ..... RWY
Set topgallant sails ..... VEP
Take in topgallant sails ..... XJP
XVQ —Topgallant mast.
XVR —Topgallant rigging.
XVS —Topgallant sail.
Topgallant sheet ..... VUZ
XVT —Topgallant studding sail.
XVU —Topgallant yard.

XVW TOPMAST.
Fore topmast ..... NJK
Fore topmast sprung ..... NJL
Fore topmast staysail ..... NJM
Main topmast ..... RHC
Main topmast staysail ..... RHD

TOPMAST—*Continued.*
Mizzen topmast ..... RWZ
Mizzen topmast staysail ..... RXA
Topmast backstay ..... FQP
Topmast cap ..... HVM
XVY —Topmast crosstrees.
XVZ —Topmast rigging.
Topmast staysail ..... WSG
Topmast staysail sheet ..... VWA
XWA —Topmast studding sail.

XWB TOPSAIL.
XWC —Back the main topsail.
Double topsails ..... LKZ
XWD —Double topsail yard.
Fill the main topsail ..... MYB
Fore topsail ..... NJO
Fore topsail yard ..... NJP
Gaff topsail ..... NVG
I have carried away topsail yard ..... ZKN
I have sprung (*or*, damaged) lower topsail yard ..... KJI
I have sprung (*or*, damaged) topsail yard ..... KJM
I have sprung (*or*, damaged) upper topsail yard ..... KJN
Jigger topsail yard and sail ..... PVU
Keep main topsail shivering ..... PZJ
Keep mizzen topsail shivering ..... PZK
Lower fore topsail yard ..... NKI
Lower main topsail yard ..... RGF
Lower mizzen topsail yard ..... RWO
Lower spanker topsail yard ..... WLU
Lower topsail ..... RCH
Main topsail ..... RHE
Main topsail yard ..... RHF
Main topsail yard sprung ..... RHG
Mizzen topsail ..... RXB
Mizzen topsail yard ..... RXC
XWE —Shift a topsail.
Topsail sheet ..... VWB
XWF —Topsail yard.
Upper fore topsail yard ..... NKJ
Upper main topsail yard ..... RHK
XWG —Upper spanker topsail yard.
XWH —Upper topsail.
XWI —Upper topsail yard.

XWJ TOPSIDE. TOPSIDE PLANKING.

TORE. TORN ..... XLK

XWK TORNADO.

XWL TORPEDO.
Beware of torpedo boats ..... XO
Beware of topedoes; channel is mined, XP
Boom for torpedo net ..... GZY
XWM —Directible torpedo.
Enemy's torpedo boat ..... LZM
Enemy's torpedo boats have been seen to the —, steering to the — ..... OH
First-class torpedo boat ..... GSX
Have you seen any torpedo boat? ..... XR
How many torpedo boats passed in sight? GTK
Is there danger of mines (*or*, torpedo boats)? ..... XS
Line of torpedoes ..... QUR
Locomotive torpedo ..... QYD

TORPEDO—TRADE.

TORPEDO—*Continued.*
XWN —Mine, *or*, Torpedo buoy.
Outrigger torpedo, *or*, Spar torpedo SWR
Saw torpedo boat (*number, if necessary*) at — (*or*, near —) XT
Submerged torpedo buoy XBL
XWO —Torpedo attack.
XWP —Torpedo boat.
Torpedo boom GZY
Torpedo (*or*, Mine) buoy XWN
Torpedo carriage ICF
XWQ —Topedo case.
XWR —Torpedo catcher (*or*, chaser, *or*, destroyer).
XWS —Torpedo cruiser.
XWT —Torpedo gun.
XWU —Torpedo gunboat (*or*, vessel).
XWV —Torpedo net.
XWY —Torpedo station.
XWZ —Torpedo tube.
Whitehead torpedo ZDM
XYA — — (*number*) torpedo boats (*give nationality*) passed in sight.

XYB TORRENT.

XYC TORRID. TORRID ZONE.

XYD TORTURE-D-ING.

XYE TOSS-ED-ING. TO TOSS.

XYF TOTAL-LY.
Total loss. All lost DXO
Totally, *or*, Quite different-ly KZO
What is the total amount? EGO

TOU. (*Measure of capacity*) AZU

XYG TOUCH-ED-ING. TO TOUCH.
Do you (*or vessel indicated*) call anywhere (*or*, at —)? HW
Does, *or*, Do not touch at (*or*, call anywhere) HTD
Have you touched anywhere (*or*, at —)? EQT
I have (*or vessel indicated* has) not touched the ground DUT
I have orders for you not to touch at —, SN
I shall not touch anywhere (*or*, at) EQU
I shall touch at — HTF

TOUNG, *or*, SAADING. (*Measure of length*), AWS

XYH TOURNIQUET.

TOW, *or*, COTTON WASTE JXV

XYI TOW-ED-ING. (*For signals between ships towing and being towed, see page* 35.)
XYJ —Are towing cables, *or*, Is cable fast?
Be on your guard against long tows OIW
XYK —Can tow.
Can you take me in tow? XU
XYL —Can you tow?
XYM —Can you tow me (*or vessel indicated*) off?
Can not take you in tow XV
XYN —Cast off towing cable (*or*, cables).
XYO —Do you want to be towed?

TOW—*Continued.*
Engines broken down; towed in by —, MCJ
Fasten your chain to towing cable HRC
XYP —Have a towline ready.
XYQ —I can not take you in tow, but will report you at — and send immediate assistance.
I will take her in tow XJG
I will take you in tow XJH
I wish to be taken in tow XW
XYR —In tow.
XYS —Prepare to be towed clear.
XYT —Reduce speed; you are towing me too fast.
Send boat to tow GUQ
Shall I take you in tow? XY
Ship disabled; will you tow me into — (*port indicated*)? MY
Stop engines to adjust towing cables, DKH
Take her in tow XJL
Take in tow XJQ
Tow astern FHS
XYU —Towed by, *or*, In tow of —.
Towing bollard GXR
Towing cable is damaged (*or*, stranded), HRX
XYV —Towing cable is fast.
XYW —Towing hawser.
XYZ —Towing light.
Tugboat YDR
Will take you (*or ship indicated*) in tow, XKC
Will you take me (*or vessel indicated*) in tow? XKD

XZA TOWLINE.
Have a towline ready XYP
Have you sufficient towline? QUK
Look out for the towline QZU
Send for the towline QUV
Sending for the towline VPX
Shorten in both hawsers OPX
Towing cable is fast XYV
Towing hawser XYW

XZB TOWARD.
Stand toward the — WQJ

XZC TOWER.
Conning tower JPF

XZD TOWN.
XZE —Town hall.
XZF —Town major.

XZG TRACE-D-ING.
XZH —No trace—of.
XZI —Tracing paper.

XZJ TRACK-ED-ING.
Track chart—of IMY

TRACTION ENGINE MAX

XZK TRADE-D-ING. TO TRADE.
Board of Trade GPC
Board of Trade officer (*or*, inspector), GPD
Coasting trade IYA

TRADE—TRINITY.

TRADE—*Continued.*
Coasting vessel. Coasting trade ship, IYB
XZL —Foreign trade.
Free trade-r NPV
Home trade OXK
Opium trade SRP
Slave trade WGA
Trades union YJD
XZM —Tradesman.
XZN TRADER.
TRADE-MARK RLN
What trade-mark (*or*, brand)? HDY
TRADE WIND ZFC
During the monsoon (*or*, trades) RYJ
Had the monsoon (*or*, trade winds) set in? RYK
Where did you fall in with the trade (*or*, monsoon)? RYM
Where did you lose the trade (*or*, monsoon)? RBI
XZO TRAFFIC-ED-ING.
XZP —Traffic interrupted by the snow.
XZQ TRAIN. (*A railway train.*)
Armored train EVZ
Special train WMP
XZR —Train leaves for — at —.
XZS —When do the trains leave for —?
XZT TRAIN-ED-ING. TO TRAIN.
Training ship VXF
XZU TRAMWAY.
XZV TRANSACT-ED-ING-ION.
Business transaction HNW
XZW TRANSATLANTIC.
XZY TRANSFER-RED-RING-ENCE-ABLE.
Have shipwrecked crew on board (*number to follow*); will you let me transfer them to you? KDA
Vessel seriously damaged; wish to transfer passengers HM
YAB TRANSHIP-PED-PING-MENT.
YAC TRANSIT.
YAD TRANSLATE-D-ING-ION-OR.
YAE TRANSMIT-TED-TING-SSION.
Forward my communication by telegraph and pay for its transmission HY
YAF TRANSOM.
YAG TRANSPORT.
Military transport RUD
Transport agent DSX
Government transport (*or*, ship) OFW
YAH TRANSPORT-ED-ING-ATION.
YAI TRAP.
Mess traps RQI
YAJ TRAVEL-ED-ING-ER.
TRAVELER. (*Horse*) OYG
YAK TRAWL-ED-ING-ER.
Steam trawler WTI
YAL TREACHERY-OUS-LY.
YAM TREASON-ABLE.
YAN TREASURE-ER.
YAO TREASURY.
YAP TREAT-ED-ING-MENT.
Hospital treatment OYT
Medical treatment RON
Require hospital treatment OYU
YAQ TREATY.
TREBLE. (*Triple*) YBI
YAR TREE.
Cross-trees KEH
Trestle-trees YAU
YAS TREMBLE-D-ING. TREMOR.
YAT TREND-ING.
YAU TRESTLE. TRESTLE-TREES.
YAV TRIAL.
I am on full-speed trial Code Flag over A
Steam trial WSY
YAW —Trial takes place on the —.
YAX TRIANGLE-ULAR-LY.
Triatic, *or*, Diagonal stay KYQ
YAZ TRIBE-AL.
YBA TRICE-D-ING—UP.
YBC TRIFLE-ING.
Damage trifling KJB
YBD TRIM.
Coal trimmer IWU
Lamp trimmer QDI
YBE —Trimmed.
Trimmed by the head; — inches by the head HPK
Trimmed by the stern; — inches by the stern HPN
YBF —Trimmer.
YBG —Trimming.
Your lights are out (*or*, want trimming).
Made by — —— —— — flashes, or by blasts of a steam whistle.
TRINITY HOUSE, *or*, LIGHTHOUSE BOARD, GPN
YBH —Trinity pilot.

TRIP—TUESDAY.

	TRIP.
	Tripped her anchor ..... EJX
YBI	TRIPLE. TREBLE.
	Triple-expansion engine ..... MAY
YBJ	TRIPOLI. TRIPOLI COLORS.
YBK	TROLLEY.
YBL	TROOP.
	Enemy's troops embark-ed-ing ..... LWQ
	Enemy's troops land-ed-ing ..... LZN
	Native troops ..... SEF
	To embark troops ..... LWT
	Troop boat ..... GVC
YBM	—Troopship.
	Troops are all embarked ..... LWU
	Troops are embarking ..... LWV
YBN	—Troops are in good health.
YBO	—Troops are ready to disembark.
YBP	—Troops on board.
YBQ	—Troops will be ready—to (*or*, for).
YBR	—What is the state of health of the troops at —?
	When do troops embark? ..... LWX
YBS	TROPIC-AL.
YBT	TROUBLE-D-ING-SOME.
YBU	TROUGH.
YBV	TROUSERS.
YBW	TRUCE.
	Flag of truce ..... NCY
YBX	TRUCK.
YBZ	TRUE-LY.
	Are your bearings true or magnetic? GBD
	True bearings ..... JIH
YCA	TRUMPET.
YCB	TRUNK.
	Shaft trunk ..... VTK
YCD	TRUST-ED-ING. TO TRUST.
YCE	—Trusty. Trustworthy.
	Are the pilots trustworthy? ..... TIV
	Do not trust to the weather; it has not done yet ..... FY
YCF	—Do not trust too much to your pilot.
	Harbor trust ..... ONA
YCG	—I do not like to trust too much to my —.
	May be trusted (*or*, depended upon) ..... KUJ
YCH	—Not to be trusted.
	Trustworthy. Trusty ..... YCE
YCI	TRUSTEESHIP.
YCJ	TRY-ING. TO TRY. (*See also* ATTEMPT *and* ENDEAVOR.)
YCK	—Tried.
	Channel has altered; do not try it ..... ECD
YCL	—Do not try.
	Do not try to wear ..... YXP
	Do not try without a pilot ..... FKL
	Experiment has been tried ..... MOH
	TRY—*Continued.*
	Experiment will be tried ..... MOI
YCM	—Fully tried.
YCN	—Has it been tried?
YCO	—Have, *or*, Has been tried.
	Have, *or*, Has tried ..... FKM
YCP	—Have you tried?
	Have you tried the temperature of the sea? ..... XNF
YCQ	—I am (*or person indicated* is) trying to do so.
	I shall try for shelter in — (*port indicated*) ..... VWK
	I shall try the anchorage ..... ELA
YCR	—In trying to.
	Shall I try (*or*, attempt)—to? ..... FKR
	Shall, *or*, Will try ..... FKT
	Tried ..... YCK
YCS	—Try again.
YCT	—Try if you can.
YCU	—Try rate of sailing.
	Try the current (*or*, tide) ..... KGF
	Try to club haul ..... IWG
	Try to enforce it ..... MAC
YCV	—Try to effect.
	Try to enter ..... MFD
	Try to escape ..... MHA
YCW	—Try to find out.
	Try to make out the name of vessel in — (*direction indicated*) ..... SDP
YCX	—Try to recover.
YCZ	—Try your best.
	Useless to try ..... FKS
	Will try (*or*, attempt)—to ..... FKT
	Will you try to —? ..... FKU
YDA	TRYSAIL.
	Storm trysail ..... WXY
	TSCHETWERIK. (*Measure of capacity*) ..... AZV
	TSIN, *or*, MACE. (*Coin*) ..... AUG
	TSUN. (*Measure of length*) ..... AWZ
YDB	TUB.
YDC	TUBE-ULAR.
	Boiler tube ..... GWN
	Boiler tube burst ..... GWP
	Boiler-tube ferrule ..... GWO
	Boiler tubes leaking-y ..... RG
	Boiler tubes salted ..... GWQ
	Condenser tube ..... JMT
	Condenser tubes choked (*or*, salted), JMV
	Condenser tubes leaking ..... JMW
	Condenser tubes out of order ..... JMX
YDE	—Condensing boiler tubes burst.
YDF	—Friction tube.
	Main shaft broken in stern tube ..... RGT
	Rocket tube ..... UZH
	Stern tube ..... WUZ
	Stern tube damaged ..... WVA
	Sweeping tubes (flues, *or*, funnels) ..... NFZ
	Torpedo tube ..... XWZ
YDG	—Tubes out of order.
	Tubular boiler ..... GXN
YDH	TUESDAY.
YDI	—Before Tuesday.

TUESDAY—ULLAGE.

TUESDAY—*Continued.*
Last Tuesday ..... QGS
YDJ —Next Tuesday.
YDK —Tuesday morning.
YDL —Tuesday night.

YDM TUG-GED-GING. TO TUG. (*For signals between ships towing and being towed, see page* 35.)
YDN —Do you want a tug?
Government tug ..... OFZ
YDO —Is tug (*indicated*) engaged?
YDP —Send a tug (*indicate if more than one*) to me (*or to vessel in direction pointed out*).
YDQ —Sending, Sent tug.
Shall I send you a tug? ..... VQO
There are no tugs available ..... XZ
YDR —Tug. Tugboat.
YDS —Tug has not sufficient power.
Tug is disabled ..... LBY
Tug is going to you ..... YA
Want a tug (*if more indicate number*), YP
Want another tug (*indicate if more than one*) ..... YTR

YDT TUMBLER. (*Glass.*)

YDU TUNIS-IAN. TUNISIAN COLORS.

YDV TUNNEL.
YDW —Tunnel shaft.
YDX —Tunnel shaft broken.

YDZ TUNNY.

YEA TURBAN.

YEB TURBINE.

YEC TURBOT.

YED TURK-ISH. TURKISH COLORS.
Bank of Turkey ..... FUV

YEF TURN.
YEG —In turn.
YEH —It is your turn.

YEI TURN-ED-ING. TO TURN.
YEJ —Can turn.
YEK —Can not turn.
Turn electric lights—on ..... LVK
Turn off electric light ..... LVJ
Turnscrew ..... YEQ
YEL —Turntable.
YEM —Turning circle.
YEN —Turning gear.
When the tide turns ..... XSR
When will the tide turn? ..... XK
YEO —Will turn.

YEP TURNIP.

YEQ TURNSCREW.

TURNTABLE ..... YEL

YER TURPENTINE.

YES TURRET. TURRET SHIP.
YET —Turret gun.

YEU TURTLE.

YEV TUTOR-ITION.

YEW TWELFTH.

YEX TWENTIETH.
YEZ —Twenty-first.
YFA —Twenty-second.
YFB —Twenty-third.
YFC —Twenty-fourth.
YFD —Twenty-fifth.
YFE —Twenty-sixth.
YFG —Twenty-seventh.
YFH —Twenty-eighth.
YFI —Twenty-ninth.

TWICE. TWO ..... YFP

YFJ TWILIGHT.

YFK TWIN SCREW.
YFL —Twin-screw steamer.

YFM TWINE-D-ING.
YFN —Twine, needles, and palms for repairing sails.

YFO TWIST-ED-ING.
Cotton twist ..... JXU

YFP TWO. TWICE.
Between the two ..... GIW
Two blades of propeller broken ..... GMC

YFQ TYPE.
YFR —Typewriter.

TYPHOID FEVER ..... MWS

TYPHOON. HURRICANE ..... PAI

XFS TYPHUS FEVER.

YFT U. (*Letter.*) (*For new method of spelling, see page* 13.)

YFU ULCER-ATE-D-ING-ION.

YFV ULLAGE.

ULTIMATUM—UNDERRATE.

YFW ULTIMATUM.

YFX UMBRELLA.

YFZ UMPIRE-D-ING.

YGA UNABLE—TO.
Am, Is, *or*, Are unable—to ..... CYG
If —(*person-s or thing-s indicated*) is (*or*, are) unable to — (can not) .. BYO
Inability ..... PFW
Lifeboat unable to come ..... ER
Passed a wreck (*date, latitude, and longitude to follow, if necessary*) but was unable to ascertain whether any of the people were remaining ..... ZW
Shall, *or*, Will be unable to ..... CYS
Sorry I am unable to comply with your request ..... USX

YGB —Unable for want of.
Unable to arrange ..... EXK
Unable to ask ..... FDR
Unable to comply—with; can not .. JLC
Unable to weigh anchor ..... EJY
Vessel, *or*, Person is not able (unable) to comply ..... JLG

YGC UNACQUAINTED—WITH.

YGD UNADULTERATED.

YGE UNAIDED.

YGF UNALTERABLE-Y. UNALTERED.
Position remains unaltered ..... TPS

YGH UNANIMOUS-LY.

YGI UNANSWERED-ABLE-Y.
Signal is not answered ..... ENM

YGJ UNARMED.

UNAUTHORIZED, *or*, WITHOUT AUTHORITY, FMZ

YGK UNAVOIDABLE-Y.

YGL UNAWARE.

YGM UNBEND-ING-BENT.
Unbend cables ..... HRY

YGN —Unbend sails.

YGO UNBIT-TED.

UNCERTAIN-TY. NOT CERTAIN ..... IHM

YGP UNCIVIL-LY-IZED.

YGQ UNCLAIMED.

YGR UNCLE.

YGS UNCOMFORTABLE-Y.

UNCOMMON-LY. (*Unusual*) ..... YLN

YGT UNCONCERN-ED-LY.

YGU UNCONDITIONAL-LY.

YGV UNCONSCIOUS-LY.

YGW UNCOVER-ED-ING.

YGX UNCULTIVATED.

YGZ UNDECEIVE-D-ING.

YHA UNDEFENDED.

YHB UNDER.
Buried under ..... HNO
Cargo under weight ..... IAJ
Come under stern ..... JCO
Do not anchor. Keep under weigh . EHW
Engines under temporary repair ... MBK
Is, *or*, Are not stiff under canvas .. HVF
Is, *or*, Are very stiff under canvas . HVG
Keep under the land. Keep, *or*, Stand closer in ..... LT
Keep under weigh. Do not anchor . EHW
Need be under no anxiety about .... EOJ
Not under control. (*Two black balls or shapes vertical*) ..... JED
Not under control lights (lamps, *or*, lanterns) ..... JEC
Rock under water ..... UYX

YHC —Under all sail.
Under arrest ..... EXR
Under blockade ..... GNP
Under bond ..... GYQ
Under care (*or*, charge)—of ..... HYO
Under command—of ..... JEH

YHD —Under consideration.
Under cover—of ..... KAO

YHE —Undercurrent.
Under easy sail ..... LRZ

YHF —Under experiment.
Under fire—of ..... NAS

YHG —Under ground.
Under jury masts ..... RMD
Under no anxiety—to (for, *or*, about), EOK
Under no circumstances ..... IRJ

YHI —Under-officer of.
Under orders of ..... SUR
Under orders—for (*or*, to)— ..... SUQ
Under steady helm ..... OTU

YHJ —Under steam.

YHK —Under temporary repair.
Under the battery ..... FYU
Under the circumstances ..... IRK
Under the engine room ..... MCE

YHL —Under the necessity of.

YHM —Under water. (*Depth to be indicated, if necessary.*)
Under way ..... YXG
Under weigh. Aweigh ..... FPR
Under weight ..... YIA
Under your care. Under your charge, HYP
UNDERCURRENT ..... YHE

YHN UNDERGO-ING-NE.
Is obliged to undergo repairs ..... SMT

YHO UNDERMINE-D-ING.

YHP UNDERNEATH.

YHQ UNDERRATE-D-ING.

UNDERRUN—UNKNOWN.

UNDERRUN-NING-RAN ---------- VCK

YHR UNDERSELL-ING-SOLD.

YHS UNDERSTAND-ING-STOOD.
Am I to understand you agree? ---- DTV
YHT —Can understand.
YHU —Can not understand the message.
Could you understand their signals?
Could you understand what they were signaling about? ---------- WCI
Do not understand Morse code ---- SAI
Do, *or*, Did you (*or person indicated*) understand? ---------- JLO
Do you understand Morse code? ---- SAJ
YHV —Do you understand the message?
Do, *or*, Did you understand their signals? WCI
Does, *or*, Did he (*or person indicated*) understand? ---------- JLO
Flags seen, but signal not understood, WCX
Last hoist not understood; repeat it. URK
Message is not understood ---------- RQP
Perfectly understand-ing-stood ---- TFV
Signal not understood though the flags are distinguished ---------- WCX
Stranger does not understand your signal ---------- WDJ
The signal is not understood; repeat it (*from hoist indicated*) ---------- VI
Understand the communication perfectly ---------- JFW
You have misunderstood the signal. WDR

YHW UNDERTAKE-ING-N-TOOK.
YHX —Will you (*or person indicated*) undertake it?

YHZ UNDERVALUE-D-ING.

YIA UNDER WEIGHT. SHORT WEIGHT.

YIB UNDERWRITE-ING-TEN. UNDERWROTE.

YIC UNDERWRITER.
Board of underwriters ---------- GPE
Consult underwriters ---------- JRV
For the benefit of the underwriters. GFL

YID UNDO-ING-NE. UNDID.

UNDOCK-ED-ING ---------- LJN

UNDOUBTED-LY ---------- LMB

YIE UNDRESS-ED-ING.

YIF UNEASY-ILY-NESS.

YIG UNEMPLOYED.

YIH UNEQUAL-LED-LY.

YIJ UNEVEN-LY-NESS.

YIK UNEXPECTED.

YIL UNFAIR-LY.

YIM UNFATHOMED-ABLE.

YIN UNFAVORABLE-LY

YIO UNFINISHED.

YIP UNFIT-TED-TING-NESS.
YIQ —Unfit for the purpose.

UNFORESEEN. COULD NOT FORESEE -- NLA

YIR UNFORTIFIED.

YIS UNFORTUNATE-LY.

YIT UNFREQUENTED.

YIU UNFULFILLED.

YIV UNGUARDED-LY.

YIW UNHANDY.

UNHEALTHY-ILY-INESS. (*Unwholesome*), YLQ
UNHESITATINGLY ---------- OUM

YIX UNHOOK-ED-ING.

YIZ UNHURT.

YJA UNIFORM. (*Official dress.*)

UNIMPORTANT-CE. OF LITTLE IMPORTANCE ---------- PEY

YJB UNINHABITED-ABLE.
Uninhabited island (*or*, coast) ---------- PTS

UNINJURED ---------- YIZ

UNINTELLIGIBLE ---------- POJ
You have abridged the message so much that it is unintelligible ---------- DAR

UNINTENTIONAL-LY. (*Accidental*) ---- DCK

YJC UNION.
Dockers' Union ---------- LJA
Seamen's and Firemen's Union ---- NAR
YJD —Trades union.
Union des Yachts ---------- ZKJ

YJE UNION JACK.
Ensign union downwards ---------- MEJ

YJF UNIT.

YJG UNITE-D-ING.
YJH —United force.
YJI —United Kingdom.
United States of America ---------- EFC

YJK UNIVERSE-AL-LY.

YJL UNIVERSITY.

YJM UNJUST-LY-IFIABLE-Y.
Injustice ---------- PLE

YJN UNKNOWN.
Cause unknown ---------- IFR
Name unknown ---------- SDN
Size unknown ---------- WEY

UNLAWFUL—UNTRUSTWORTHY.

YJO UNLAWFUL-LY-NESS.

YJP UNLESS.
I shall abandon my vessel unless you will keep by us ..... AH
I will not sign the bill of lading unless — ..... GKW
Unless a change takes place ..... IKX

YJQ —Unless I hear.
Unless it fails ..... MRA

YJR —Unless we are obliged.
Unless your communication is very important I must be excused ..... IJ

UNLICENSED. NOT LICENSED ..... QPO

UNLIKELY. NOT LIKELY ..... QTW

YJS UNLIMITED.

YJT UNLOAD-ED. TO UNLOAD.

YJU —Unloading.

YJV UNLOCK-ED-ING.

YJW UNLOOKED—FOR.

UNLUCKY-ILY. (*Unfortunate*) ..... YIS

YJX UNMANAGEABLE.
I am unmanageable ..... NP

YJZ UNMOOR-ED-ING.

YKA UNNECESSARY-ILY.
Do not expose yourself (*or*, people) unnecessarily ..... MPF
Regular survey unnecessary ..... UOD

YKB UNOCCUPIED.

UNOPPOSED. NO OPPOSITION ..... STD

YKC UNPACK-ED-ING.

YKD UNPAID.

YKE UNPRECEDENTED.

YKF UNPREPARED.

UNPROTECTED. (*Undefended*) ..... YHA

YKG UNPROVIDED—WITH.

YKH UNREEVE-ING-ROVE.

UNRELIABLE ..... UOX

YKI UNRESERVED-LY.

YKJ UNRIG-GED-GING.

YKL UNRIPE-NESS.

YKM UNSAFE-NESS.
Shift your berth; it is unsafe ..... KT
Unsafe anchorage ..... PE

YKN —Unsafe to remain until —.

YKO —Unsafe to run in until weather moderates.

UNSAFE—*Continued.*
You are in a dangerous (*or*, unsafe) position. Your position is dangerous, GN

YKP UNSATISFACTORY-ILY.
Papers unsatisfactory ..... TAN

YKQ UNSATISFIED-YING.

YKR UNSEAWORTHY-INESS.
Cargo so badly stowed I am not seaworthy ..... IAG
Condemned as unseaworthy ..... JML

YKS UNSEEN.

YKT UNSERVICEABLE. USELESS.
Rendered unserviceable ..... UQL

YKU UNSETTLE-D.
Affairs are very unsettled ..... DPA
Affairs look more unsettled ..... DPB
Do not leave anything unsettled ..... QKR
Light, unsettled weather ..... YZB

YKV UNSHACKLE-D-ING.
Unshackle cables ..... HRZ

YKW UNSHIP-PED-PING.

YKX UNSKILLED. UNSKILLFUL-LY.

YKZ UNSOUND-NESS.

UNSTABLE. INSTABILITY ..... PMW

XLA UNSTEADY-ILY-INESS.

YLB UNSUCCESSFUL-LY.
— made an unsuccessful attack on ..... FKH

YLC UNTIL.
Bar can not be crossed until — ..... FVR
Do not alter — until ..... ECF
Do not make any alteration—until ..... ECG
Heave to until — ..... LR

YLD —I shall not be ready until —.

YLE —I shall not wear—until —.
I shall stand off the land from — (*hour indicated*) to — (*hour indicated*), *or*, I shall stand off until — ..... QEC

YLF —Not until.
Race is postponed—until — ..... UGF
Stop until (*or*, for) ..... WXJ
Unsafe to remain until — ..... YKN
Unsafe to run in until weather moderates ..... YKO

YLG —Until further orders.

YLH —Until I.

YLI —Until she.
Until weather moderates ..... RXM

YLJ —Until you.
Wait until weather moderates ..... GK
When I have run my distance I shall put her head off until — ..... LGP

YLK UNTO.

YLM UNTRUE-TRUTH.

UNTRUSTWORTHY. (*Not to be trusted*) ..... YCH

UNUSUAL—USUAL.

YLN UNUSUAL.
YLO —Very unusual. Is very unusual.

YLP UNWELL.

YLQ UNWHOLESOME-NESS.

YLR UNWILLING-LY-NESS.
YLS —They are unwilling—to.

YLT UP.
Bear up—for ..... GBR
Bear up instantly ..... LB
Beating up ..... GCB
Bore up—for ..... GBS
Bound to be given up ..... HBW
Bound to give it up ..... HBX
Brace up ..... HDP
Brail up ..... HDS
Breaking up ..... HEX
Bring up ..... HIW
Clearing up ..... ITJ
Come up ..... JCP
Get steam up; report when ready ..... KM
Haul up ..... OPF
Heave up ..... OSH
Helm hard up ..... OTN
Hoist up ..... OWJ
I shall bear up ..... GBT
I shall not bear up ..... GBU
Is steam up? Are you at full speed? ..... VZ
Keep steam up (*or*, ready) ..... KQ
May, *or*, Can I bear up ..... GBV
Much cut up ..... KHP
Pick up boat ..... GTY
Shall I get up steam? ..... WA
Shall we bear up? ..... GBW
Steam is not up; will be ready in —, ... WB
Steam is up ..... WC
Up and down—the ..... LMN

YLU —Up channel.
Up the river ..... UYL

YLV —Upwards.
Vessel indicated was compelled to bear up ..... GBX
When do you intend to bring up? ..... EKF
Where do you intend to bring up? ..... EKH
Will you require shoring up? ..... VZP

YLW —With steam up.

YLX UPON.
Call upon ..... HTB
Decided upon ..... KPR
Fire upon ..... MZX
Upon condition ..... JND
Upon no pretense whatever ..... TUZ
Upon what pretense? ..... TVA

YLZ UPPER.
Upper deck ..... KQE
Upper fore topsail yard ..... NKJ
Upper main topsail yard ..... RHK

YMA —Upper port.
Upper sail. Light sail ..... QSV
Upper spanker topsail yard ..... XWG
Upper topsail ..... XWH

YMB —Upper works.
YMC —Upper yard.
YMD —Uppermost.

YME UPRIGHT-LY-NESS.
Perpendicular. Upright ..... TGL

YMF UPSET-TING.

UPSIDE DOWN ..... LMO
Your flags seem to be incorrectly hoisted (*or*, hoisted upside down) ..... OWM

YMG UPTAKE.

UPWARDS ..... YLV

YMH URGE-D-ING. TO URGE.

YMI URGENT-LY-NCY.
Permission urgently requested to enter harbor ..... PD
Urgent orders (*or*, instructions) ..... PNL

URINAL. (*Latrine*) ..... QIG

YMJ URUGUAY-AN. URUGUAYAN COLORS.

US. (*See also* OUR-S *and* WE) ..... COG

YMK USAGE.

YML USE-ING.
Boat can not be used ..... GRJ
Have all your anchors and cables ready for use ..... EIG
I am using variation of — degrees ..... JHT

YMN —In use.
YMO —Is not used.
It will be of great use (*or*, service) ..... OHL

YMP —May, *or*, Can use (*or*, be used).
YMQ —Must use.
YMR —No use.
No use appealing ..... ERS
No use carrying so much sail ..... VED
Of any use ..... EPU

YMS —Quite useless.
Ready for use ..... UJV
To be used (*or*, employed) ..... LXT
Use Alphabetical (Spelling) Table ..... WNF
Use every precaution ..... TSD
Use flashing signals ..... WDN
Use Morse Code ..... SAL
Use steamboat—for — ..... GVD
Use utmost endeavors (exertions, *or*, efforts)—to — ..... LTY
Use your own discretion ..... LDX

YMT —Use your search light.
YMU —Use your siren.
YMV —Used — for —.
Useful. Serviceable ..... VSC
Useless. Unserviceable ..... YKT
Useless to attempt (*or*, try)—to — ..... FKS

YMW —Usefully.
What coins are used? ..... IZQ
Will it be of any use? ..... EPX
Will use Morse code ..... SAM
You may go by soundings if you use care ..... WLA

USHR-EL-GHIRSH. (*Coin*) ..... AUK

YMX USUAL-LY.
According to the usual practice ..... DEO
As usual ..... FBT

YMZ —The same as usual. Usual way.

UTMOST—VEDRO.

YNA UTMOST.
Do the utmost you can to ensure holding on; everything will be wanted, MEX
YNB —Do your utmost.
Of the utmost importance (*or*, consequence) JQC
YNC —To the utmost.
Use utmost endeavors (exertions, *or*, efforts)—to — LTY
Utmost care must be taken HYQ
Utmost endeavors LYV

YND V. (*Letter.*) (*For new method of spelling, see page* 13.)

YNE VACANT-CY—FOR.
YNF —Have no vacancy.
YNG —Have you vacancy—for?

YNH VACCINATE-D-ING-ION.
Vaccine lymph RDN

YNI VACUUM.
YNJ —Can not get a vacuum.
YNK —Good vacuum.
YNL —Indifferent vacuum.
YNM —Vacuum gauge.

YNO VAIN-LY.

YNP VALID-ITY.

YNQ VALLEY.

YNR VALUE-D-ABLE.
A visit from a Protestant clergyman would be much valued ITY
A visit from a Roman Catholic priest would be much valued TVY
Of no value. Worthless ZIK
Valuable cargo IBC
What is the price? What is the value of? TVW

YNS VALUATION.

YNT VALVE.
Air valve DWK
Bilge-pump valves out of order GJW
Blow-off valve GMZ
Clack valve IRU

VALVE—*Continued.*
Discharge valve out of order LCR
Escape valve MGW
Expansion valve out of order MNA
Feed-check valve out of order IOD
Feed valve out of order MVC
High-pressure valve out of order OUY
Kingston valve QBD
Main-check valve out of order IOE
Safety valve VDI
Safety valve out of order VDJ
Sea-inlet valve (*or*, cock) broken (*or*, damaged) VLA
Shut-off valve WAT
Slide valve WGI
Slide valve broken WGJ
Slide-valve gear WGK
Slide-valve gear damaged (*or*, out of order) WGL
Slide valve out of order WGM
Slide-valve rod WGN
Slide-valve rod broken WGO
Sluice valve WHJ
Sluice valve out of order WHK
Snifting valve WIH
Stop valve WXK
Throttle valve XRG

YNU VANE.
Distinguishing vane LGY

YNV VANG.

YNW VAPOR-IZE-D-ING.

VARA. (*Measure of length*) AXB

VARIABLE. (*See* VARY) YOC

YNX VARIATION.
Have you taken observations for variation? JHS
I am using variation of — degrees JHT
I have had no observations for variation lately JHV
Is there any variation? JHW
No variation JIA
Variation by azimuth FQJ
Variation of the compass JIK
What is the variation? JIN
What variation do you allow? JIP

YNZ VARIOUS-LY. VARIETY.

YOA VARNISH-ED-ING.

YOB VARY-IED-ING.
Meteorological report for to-day gives winds VARIABLE from — (*direction indicated*) RSJ
Meteorological report for to-morrow gives winds VARIABLE from — (*direction indicated*) RSN
YOC —Variable.
YOD —Variable wind.

VAT. (*Measure of capacity*) AYZ

VEAL ZND

VEDRO. (*Measure of capacity*) AZW

VEER—VESSEL.

YOE VEER-ED-ING.
About to veer cable ... HQM
YOF —Can not veer any more.
Can not veer any more cable ... HQY
Driving; I can veer no more cable; no more anchors to let go ... NK
YOG —I shall veer to.
Veer a breaker astern ... FXZ
Veer a rope astern ... VAC
Veer cable to — (*number of shackles indicated*) ... HSA
Veer boat astern ... GVE
Veer both hawsers ... OPZ
Veered-ing my cable. (*Indicate which, and number of shackles, if necessary*), HSB
Veer more cable ... KU

YOH VEGETABLE.
Fresh beef and vegetables ... GDC
Fresh vegetables to be obtained ... NRB
YOI —No vegetables to be obtained.
Preserved potatoes ... TUM
Preserved vegetables ... TUO
YOJ —Vegetable oil.

YOK VEGETATION.

VELOCITY. (*Speed*) ... WMU

VENEREAL DISEASE ... LEB

VENEZOLANO, *or*, DOLLAR. (*Coin*) ... ATJ

YOL VENEZUELA-N. VENEZUELAN COLORS.

YOM VENOMOUS. VENOM.

YON VENTILATE-D-ING-ION-OR.
Stokehold ventilator carried away ... WVY

YOP VENTURE-D-ING.
YOQ —Did you venture?
YOR —Do not venture.
YOS —I have ventured to.
YOT —I shall venture.
YOU —I will not venture.
YOV —Will you venture?

YOW VENUS. (*Planet.*)

YOX VERBAL-LY.
YOZ —Verbal order.

YPA VERDICT.

YPB VERIFY-IED-ING-ICATION.

VERITAS. FRENCH LLOYD'S ... NQP

YPC VERMILION.

VERSHOK. (*Measure of length*) ... AXC

VERST. (*Measure of length*) ... AXD

YPD VERTICAL-LY.

YPE VERY.
A very satisfactory— ... VEN
Affairs are very unsettled ... DPA

VERY—*Continued.*
Be very strict ... WZT
Boiler burst; very slight damage ... GVW
He, She, *or*, It is very bad ... FRN
Is, *or*, Are very stiff under canvas ... HVG
Is, *or*, Are very zealous ... ZMC
It is very strange ... WYS
Not very narrow ... SEA
Very acceptable ... DBX
Very anxious—about ... DAJ
Very bad-ly ... FRU
Very bad draught ... FRY
Very bad weather ... FRW
Very busy-ily ... HOG
Very difficult (*or*, great difficulty) ... KZT
YPF —Very excusable.
Very fair draught ... LNE
YPG —Very few.
Very few arrivals ... EYT
YPH —Very fine.
YPI —Very fortunate.
YPJ —Very glad.
Very good ... OEL
Very good chart ... IMZ
Very good draught ... LNF
Very happy-ily ... OMT
Very healthy ... ORA
Very heavy sea ... UW
Very kind-ly ... QAX
Very likely ... YPO
Very little ... QVY
Very much ... SBV
YPK —Very narrow-ly.
YPL —Very near-ly.
YPM —Very often.
YPN —Very particular-ly.
YPO —Very probable-y (*or*, likely).
YPQ —Very quickly.
YPR —Very rocky.
Very rough ... VAI
Very sickly ... WBJ
Very slack ... WFR
YPS —Very slow-ly.
Very smartly ... WHT
Very sorry ... WKH
Very strange-ly ... WZE
Very suspicious-ly ... XGT
Very unusual-ly ... YLO
YPT —Very weatherly.
Very well ... ZBN
Very well done ... LIT
YPU —Very wrong-ly.
Work-ed-ing very badly ... FRY
You are in a very fair berth ... GHJ

YPV VERY'S PISTOL LIGHT.

YPW VESSEL. (*See also* SHIP.)
A square-rigged vessel ... WPM
A vessel (*or vessel indicated*) aground near (*or*, on) — ... CH
Abandon the vessel as fast as possible, AB
Am a merchant vessel ... RPW
Are you (*or*, Is —, *vessel indicated*) aweigh? ... ZM
Are you (*or vessel indicated*) in a condition to proceed? ... AN
Are you (*or*, Is —, *vessel indicated*) in want of coal? ... GW
Armed merchant vessel ... EUW

VESSEL.

VESSEL—*Continued.*

Aviso, *or*, Despatch vessel ..... KWY
Beach the vessel. Run on the beach, FZS
Beach the vessel where flag is waved (*or*, light is shown) ..... FZT
Beach your vessel at all risks ..... KI
Belayed to vessel ..... GEC
Board (*or*, visit) vessel (*or*, steamer) ..... GPV
Bomb vessel ..... GYI
Calls attention of vessel whose distinguishing signal will immediately be shown ..... DR
Can, *or*, Would — (*vessel indicated*) weather the gale? ..... NVU
Can not save the ship; take people off, NB
Coast-defence ship IXV
Coasting trade vessel. Coasting vessel, IYB
Could any vessel have got away after you? ..... OFC
Could she (*vessel indicated*) have got to any place of shelter? ..... OFD
Crew (*number to be shown*) have left the vessel ..... KCP
Crew will not leave the vessel ..... KCX
Despatch vessel. Aviso ..... KWY
Did you leave many vessels (*or vessel indicated*) at —? ..... QKP
Did you (*or vessel indicated*) receive any damage? ..... KJF
Did you see a vessel in distress? ..... ND
Did you see anything of—(*vessel indicated*)? ..... VNI
Do not abandon the vessel ..... AC
Do not abandon the vessel until the tide has ebbed ..... AD
Do not have anything to do with stranger (*or vessel indicated*) ..... WYR
Do you (*or vessel indicated*) call anywhere (*or*, at —)? ..... HW
Do you think we ought to pass a vessel in this distressed condition? ..... NE
Does embargo extend to vessels under — flag? ..... LWC
Each vessel ..... LQY
Enemy's vessel (*or*, cruiser) ..... LZK
Fire ship (*or*, raft) ..... MZW
Fishing boat (vessel, *or*, craft) ..... KAZ
Foreign-going ship ..... NKQ
Four-masted ship ..... NPD
Full-rigged ship ..... NSU
Funnel of — (*vessel indicated*) is — ..... NTP
Government hired-vessel ..... OFU
Government vessel ..... OFW
Hail the strange vessel and ask if —, FDO
Has she (*or vessel indicated*) been long abandoned? ..... CXN
Has the vessel with which you have been in collision proceeded on her voyage? HG
Has vessel signaled her number? ..... SLF
Have any vessels been captured? ..... HXT
Have (*or vessel indicated* has) not pratique ..... TRZ
Have they advertised for any vessel to carry the mails? ..... DOF
Have you, *or*, Has — (*vessel indicated*) got pratique? ..... OFI

VESSEL—*Continued.*

Have you passed any vessels (*or vessel indicated*)? ..... WOE
Have you seen a pilot vessel (*or*, boat)? TJ
Have you seen (*or*, heard of) a vessel wrecked (*or*, in distress)? ..... ZU
Have you seen any vessel since your departure? ..... KTU
Have you spoken any vessels (*or vessel indicated*)? ..... WOE
Hospital ship ..... OYS
How does — (*vessel indicated*) sail? VDX
How many days since you passed — (*vessel indicated*)? ..... KNH
How many vessels? ..... VXK
I do not intend to abandon the vessel, AF
I have been chased by a disguised war vessel ..... INP
I have reported you to the vessel I spoke; she is bound to — (*place indicated*), URT
I have sunk (*or*, run down a vessel) ..... HK
I must abandon the vessel ..... AG
I saw war vessel disguised off — ..... LEN
I shall abandon my vessel unless you will keep by us ..... AH
I shall assist you (*or*, vessel in distress), FGI
I will not abandon you (*or vessel indicated*). I will remain by you ..... AI
If you part, endeavor to beach your vessel where people are assembled (*or as pointed out by compass signal* FROM *you*) ..... FZU
Intend to abandon ship to Lloyd's agent, CXP
Is it confirmed that — (*vessel indicated*) has foundered? ..... JOC
Is not vessel seen (*bearing* —) in distress? ..... NT
Is she (*or vessel indicated*) abandoned? AK
Is the vessel (object, sail, etc.) worth examination? ..... MKC
Is (*vessel indicated*) likely to supply me? FGK
Is — (*vessel indicated*) on fire? ..... NAL
It is expected the vessel (*or vessel indicated*) will be allowed to leave ..... DZJ
Keep a good lookout, as it is reported enemy's ships are going about disguised as merchantmen ..... OJ
Keep by the vessel ..... PYN
Keep the vessel under command LX
Keep to leeward of vessel chasing ..... PZN
Keep to windward of vessel chasing ..... PZO
Large ship. (*Estimated tonnage to follow*) ..... QFP
Light-ship. Light-vessel ..... QTG
Lose-ing, Lost sight of — (*vessel or object indicated*) ..... RAQ
Merchant steamer (vessel, *or*, ship) ..... RPZ
Met with a vessel from —, *or*, Met with a vessel of — ..... RQZ
Met with — (*vessel indicated*) ..... RSA
Mortar vessel ..... SAQ
Natives do not like vessels watering without payment ..... YWQ

VESSEL.

VESSEL—*Continued.*

Neutral vessel. Vessel is a neutral, SHC
No intelligence obtained from vessel boarded POG
Passed a good many vessels TCO
Passed a war vessel disguised; funnel (*or*, funnels) —. (*Here give the color or design, or line that it may be an imitation of*) LEO
Passed, *or*, Saw some war vessels TCR
Passed the derelict vessel — on the —, KVT
Passed the (*vessel or place indicated*), TCV
Passenger vessel TDQ
Petroleum vessel THG
Quarantine at — (*place indicated*) is — days for vessels from — (*place indicated*) UEC
Quit the vessel as soon as possible AB
Relieve vessel in distress LHK
Remain by the vessel KH
Report — (*vessel indicated*) all well, in — (*latitude and longitude indicated*) on the — (*date indicated*) UN
Report when vessel denoted is sighted, USD
Revenue vessel (*or*, cruiser) KFC
Run on the beach. Beach the vessel, FZS
Sailing vessel VXE
Scout, *or*, Lookout vessel QZX
See a vessel — (*indicate where*) VNY
Send me (*or vessel indicated*) a pilot, TJQ
Several vessels becalmed off — GCJ
Several vessels in sight VSR
Signal your vessel's official number to — DV
Small ship. Small craft. (*Estimated tonnage to follow*) KBC
Spoke several vessels during the passage VSU
Spoke the — (*vessel indicated*) WOG
Square-rigged vessel WPM
Steam vessel WTE
Steel-built vessel WTL
Strange vessel following convoy WYV
Strange vessel hove in sight OZS
Stranger (*or vessel indicated*) is suspicious GH
Stranger (*or vessel indicated*) will not take any notice of signal WDK
Stranger (*vessel bearing* —) wishes to communicate WZD
Telegraph following message to — (*vessel or person named*) at — XD
Telegraph vessel XMD
There is a strange vessel bearing — EM
Timber vessel XTG
To whom shall I telegraph that all is well on board your vessel? XMH
Torpedo gunboat (*or*, vessel) XWU
Troop vessel YBM
Try to make out the name of vessel in — (*direction indicated*) SDP
Vessel and cargo have been seized HXU
Vessel bearing — appears to be — ESH
Vessel chasing is a friend INU
Vessel chasing is an enemy INV

VESSEL—*Continued.*

Vessel desires to be reported by telegraph to owner (Mr. —) at — USF
Vessel disabled. Will you tow me into — (*port indicated*)? MY
Vessel (*indicated, if necessary*) has got off NZE
Vessel has no signals WDO
Vessel has not made her number SLH
Vessel has struck on the bar FWB
Vessel in distress (*or indicated*) wants immediate assistance NW
Vessel in sight is — VXO
Vessel in sight is an enemy OL
Vessel, *or*, Person indicated agrees DUB
Vessel indicated appears in distress NX
Vessel indicated (*bearing, if necessary*) appears to be — ESH
Vessel, *or*, Vessel indicated ashore near (*or*, on) — CH
Vessel indicated bears — GBL
Vessel, *or*, Person indicated declines KQJ
Vessel indicated does not require further assistance FGQ
Vessel indicated—is — VXP
Vessel indicated has — funnels NTU
Vessel indicated has altered course ECU
Vessel indicated has been detained — days windbound at — (*place indicated*), KYE
Vessel indicated has been in collision, JAZ
Vessel indicated has been wrecked ZIX
Vessel indicated has got off NZE
Vessel indicated has hove-to OSQ
Vessel indicated has lost her rudder RBE
Vessel indicated has not been heard of, ORQ
Vessel indicated has not been heard of since — (*date indicated*); she is supposed to be — ORS
Vessel indicated has (*or*, I have) not pratique TRZ
Vessel indicated has pratique TS
Vessel indicated has sprung a leak QL
Vessel indicated has struck on a shoal, VXQ
Vessel indicated is — VXP
Vessel indicated is at anchor (*or*, anchoring) EJZ
Vessel indicated is aweigh FPS
Vessel indicated (*bearing, if necessary*) is capsized HVY
Vessel indicated is in quarantine UEH
Vessel indicated is, *or*, I am in want of, YTN
Vessel indicated is not abandoned CXR
Vessel indicated is on fire OT
Vessel indicated is out of sight VXR
Vessel indicated is showing a light QSN
Vessel indicated is sinking VXS
Vessel indicated is (*or*, was) standing (*or*, steering) — VXT
Vessel indicated, *or*, Vessel in company is standing in for the land QET
Vessel indicated is standing into danger, KLJ
Vessel indicated is supposed to have foundered NOY
Vessel, *or*, Person indicated is unable to comply JLG

VESSEL—VINGERHOED.

VESSEL—*Continued.*
Vessel indicated not likely to supply (*or*, assist) you ..... FGR
Vessel indicated parted from her anchors ..... EKA
Vessel indicated reckons from the meridian of ..... RQE
Vessel indicated to examine strange ship, and report ..... MKF
Vessel indicated wants assistance ..... FGS
Vessel indicated wants boats ..... FK
Vessel indicated wants immediate assistance ..... NW
Vessel indicated was compelled to bear up ..... GBX
Vessel indicated was minutely examined; no person to be seen; nothing visible ..... MKI
Vessel indicated was most likely burnt, HNG
Vessel indicated will be neaped ..... SFE
Vessel is a foreigner ..... NKV
Vessel is in gunshot ..... OKN

YPX —Vessel is insured.
Vessel is on the rocks ..... UZA
Vessel is very crank ..... KBT
Vessel looks like a man-of-war ..... RPN
Vessel on — (*bearing indicated*) is making signals of distress ..... WDP
Vessel seen (*or*, indicated) is ..... VXU
Vessel seen (*or*, indicated) is a native craft ..... SEG
Vessel seen is a privateer ..... VXW
Vessel seen (*or*, indicated) lost her masts ..... RBF
Vessel seriously damaged; wish to transfer passengers ..... HM
Vessel will be sold ..... VOT
Vessels from — did not get pratique at — when I left ..... TSA

YPZ —Vessels in the roadstead.
Vessels indicated are (*or*, were) ready for sea ..... UJZ
Vessels, *or*, Ships indicated may part company ..... JGU
Vessels just arrived show your ensigns, DY
Vessels just arrived make your numbers (*or*, distinguishing signals) ..... DX
Vessels just weighed (*or*, leaving) make your numbers (*or*, distinguishing signals) ..... DZ
Vessels of — (*nations specified*) were all leaving ..... QLM
Vessels that wish to be reported all well make your numbers (*or*, distinguishing signals) ..... DYT
Vessels wishing to be reported on leaving make your numbers (*or*, distinguishing signals) ..... EB
Vessels wishing to be reported show your distinguishing signals ..... EA
Vessels with combustibles not allowed in ..... HS
Waterlogged vessel ..... YWU
We hold our own with vessel chasing, INW
Were there any vessels, *or* Was — (*vessel indicated*) expected at —? ..... MNU
Whaler. Whaling vessel ..... VXG
What do you think of vessel chasing? ..... INX

VESSEL—*Continued.*
What is your vessel's registered tonnage? ..... UNV
What vessel? ..... VYF
What ship did you speak? ..... VYG
What ship is that (*indicate bearing, if necessary*)? ..... EC
What vessels have you boarded? ..... GRD
What vessel takes the next mail? ..... RFY
What vessels did you leave in — (*port or place indicated*)? ..... QLS
Where do you (*or*, does —, *vessel indicated*) belong? ..... GEY
Where is the vessel that collided with you? ..... JBD
Where shall I find — (*vessel indicated*)? MYU
Will you telegraph to — (*vessel or person named*) the intelligence I am about to communicate? ..... IM
Will your vessel stay? ..... VYH
With what vessel have you been in collision? ..... HN

YQA VETERINARY.

YQB VETO.

VEX-ED-ING-ATIOUS-LY. (*Annoy*) ..... EMC

YQC VIADUCT.

YQD VIBRATE-D-ING-ION.

YQE VICE-IOUS-LY.

YQF VICE-PRESIDENT.
Vice-admiral ..... DLN
Vice-consul ..... JRQ

YQG VICEROY-REGAL.

YQH VICINITY.
Derelict reported off — (*or*, in the vicinity of —) ..... JF

YQI VICTIM.

YQJ VICTOR-IOUS-LY. VICTORY.
Gained a victory ..... NVO

YQK VICTUAL-LED-LING. (*See also* PROVISION.)
YQL —Am, Is, *or*, Are victualled for.
YQM —Victualling yard.

YQN VIEW-ED-ING.
With the view (*or*, object) ..... SMK

YQO VIGILANT-LY-CE.
Cruisers are very vigilant ..... KEZ
The greatest vigilance (care, *or*, caution), HYN

YQP VILLA.

YQR VILLAGE.

YQS VINE. VINEYARD.

YQT VINEGAR.

VINGERHOED. (*Measure of capacity*) ..... AYR

VINTAGE—WAIT.

YQU VINTAGE.

YQV VIOLATE-D-ING-ION.

YQW VIOLENT-LY. VIOLENCE.

YQX VISIBLE-Y.
Scarcely visible ..... VIW
Vessel indicated was minutely examined; no person to be seen; nothing visible ..... MKI

YQZ —Visible from the masthead.

YRA VISION.
YRB —Color vision.

YRC VISIT-ED-ING-OR. (*See also* BOARD.)
A visit from a Protestant clergyman would be much valued ..... ITY
A visit from a Roman Catholic priest would be much valued ..... TVY
Board (*or*, visit) steamer (*or*, vessel), GPV
Have you been visited by Lloyd's agent? QWI
Have you boarded (*or*, visited)? ..... GQI

YRD —Will visit (*or*, board).

YRE VITRIOL.

YRF VIZIER.

YRG VOCABULARY.
YRH —In the General Vocabulary.
YRI —Vocabulary signals.

YRJ VOICE

YRK VOLCANO-IC

YRL VOLLEY.

YRM VOLT. (*Measure of electrical pressure.*)

YRN VOLTAIC.

YRO VOLUME-INOUS.

YRP VOLUNTARY-ILY.

YRQ VOLUNTEER-ED-ING.

YRS VOMIT-ED-ING.

YRT VOTE-D-ING-R.

YRU VOUCH-ED-ING.

YRV VOUCHER.
Salvage voucher ..... VGH

VOYAGE ..... TCY
A pleasant passage ..... TCZ
During the voyage (*or*, passage) ..... LPU
First voyage ..... NBI
Has the vessel with which you have been in collision proceeded on her voyage? ..... HG
How long have you been on the voyage? QYN

VOYAGE—*Continued.*
Last voyage ..... QGT

YRW —Next voyage.
Open, *or*, Proceed on your voyage ..... TXB
Pleasant voyage (*or*, passage) ..... TCZ
What sort of voyage (*or*, passage) have you had? ..... TDI
Wish you a pleasant voyage (*or*, passage) ..... TDL

YRX VULCANIZE-D-ING.

YRZ W. (*Letter.*) (*For new method of spelling, see page* 13)

YSA WAD-DED-DING.

YSB WADE-D-ING.

YSC WAFT, *or*, WHEFT.
YSD —A waft (*or*, wheft) above.
YSE —A waft (*or*, wheft) at the.
YSF —A waft (*or*, wheft) under.
Hoist a waft (*or*, wheft) ..... OWD
Hoist a waft (*or* wheft) when ready ..... OWE

YSG WAGES.
YSH —Struck for more wages.
YSI —Wages very high.
YSJ —What wages?

YSK WAGON.

YSL WAIST.

YSM WAIT. (*See also* AWAIT, REMAIN, and STOP.)
YSN —Am I, *or*, Is — (*person indicated*) to wait (*or*, remain)?
Are you going to wait for orders? ..... STM

YSO —Can wait.
Can you wait for reply (*or*, answer)? ..... EMV

YSP —Do not wait.
I am waiting for your answer ..... EMZ

YSQ —I can not wait.
I wait for advice ..... DOI

YSR —I will wait until.
YST —I will wait whilst you write.
YSU —If you will wait a little.
YSV —Shall, *or*, Will wait.
Wait for arrival—of ..... FPC

YSW —Wait for (*or*, to).
Wait for answer (*or*, reply) ..... TX
Waiting for cargo ..... IBD
Wait for despatches ..... KXD

WAIT—WANT.

WAIT—*Continued.*

YSX —Wait for high water.
YSZ —Wait for me.
Wait for orders ..... TE
Wait for the attack ..... FKE
Wait off here for orders ..... SUT
YTA —Wait for passage to — (*or*, for).
Wait until weather moderates ..... GK
YTB —Waited-ing. To wait.
Weigh, Cut, *or*, Slip; wait for nothing, KW
YTC —What are you waiting for?
Will await answer (*or*, reply) ..... TZ
Will you wait (*or*, stay)? ..... WRY
YTD —Will you wait for the mail?

WAKE-ING. WOKE ..... ZHL

YTE WAKE. WAKE—OF.
YTF —In my wake.
YTG —In the wake—of.
YTH —In your wake.

WALES.
Wales, H. R. H. The Prince of ..... OVM
Wales, H. R. H. The Princess of ..... OVK

YTI WALK-ED-ING.

YTJ WALL-ED-ING.

YTK WALNUT.

YTL WANT-ING.
Accident; want a surgeon (*or*, doctor), AM
Aground; want immediate assistance, NA
Am drifting; want assistance ..... CM
Am in want of sailmakers ..... VFB
YTM —Are you in want—of —?
Are you, *or*, Is — (*vessel indicated*) in want of coal ..... GW
Are you in want of provisions? ..... TN
Are you in want of water? ..... YZ
Copy will be asked for (*or*, wanted) ..... JVZ
Describe exactly what you want (*size, weight, etc.*) ..... KWC
Distressed for want of coal ..... LHD
Distressed for want of food ..... LHE
Distressed for want of water ..... LHF
Do not require (*or*, want) assistance ..... CR
Do the utmost you can to insure holding on; everything will be wanted, MEX
Do you want a lifeboat? ..... EZ
Do you want a pilot? ..... TIZ
Do you want a tug? ..... YDN
Do you want (require) assistance (*or*, help)—from? ..... CS
Do you want coal? ..... GW
Do you want to be towed? ..... XYO
Dying for want of water ..... NF
Engine wants repair ..... MBL
Fire, *or*, Leak; want immediate assistance ..... NH
How many lighters do you want? ..... QTA
I am attacked; want assistance. Help; I am attacked ..... NJ
YTN —I am in want of —, *or*, Vessel indicated is in want of —.

WANT—*Continued.*
I am in want of a doctor (*or*, surgeon), FGL
I am in want of channel pilot—for —, TJB
I am in want of oil for machinery ..... RDU
I am in want of petroleum ..... THF
I am in want of powder and shot ..... TRF
I want a pilot ..... S, *or*, Code Flag over S

See PILOT SIGNALS, *page* 8.

I want assistance; please remain by me, NR
I want plank — feet long, — inches wide, — inches thick ..... TMD
I want — (*number indicated*) lighters, QTB
In distress; want assistance ..... NS
In distress; want immediate assistance, NC

See DISTRESS SIGNALS, *page* 7.

In need (*or*, want) of ..... SGE
In want of ammunition ..... EFW
In want of an anchor ..... YC
In want of artillery ..... EZX
In want of biscuit ..... GLN
In want of cartridges ..... ICW
In want of coal. (*State amount*) ..... HB
YTO —In want of refitting.
In want of reinforcement ..... UOK
In want of repair ..... URD
In want of seamen ..... VLP
Light-house, *or*, Light-ship at — wants immediate assistance ..... CW
Machinery wants repair ..... MBL
Make a signal when you want a boat, GTU
No want of artillery ..... EZY
YTP —Not much wanted.
Person indicated is wanted on shore ..... TGS
Pump wants repairs ..... UBS
Ship indicated wants boat ..... FK
YTQ —Should you want.
Surgeon, *or*, Doctor wants assistance, FGP
Unable for want of ..... YGB
Vessel in distress (*or indicated*) wants immediate assistance ..... NW
Vessel indicated is (*or*, I am) in want of — ..... YTN
Vessel indicated wants assistance ..... FGS
Vessel indicated wants boat ..... FK
Want a boat ..... GVF
Want a boat immediately (*if more than one, number to follow*) ..... YG
Want a boat; man overboard ..... BT
Want a cable (*size to follow*) ..... YB
Want a cable and anchor ..... YD
Want a chain cable ..... YB
Want a hemp cable ..... HSC
Want a pilot ..... S, *or*, Code Flag over S
Want a pilot ..... PT
Want a police officer ..... YN
Want a surgeon. Medical assistance wanted ..... FGL
Want a surgeon; send one from the nearest place ..... WO
Want a tug (*if more than one, indicate number*) ..... YP

WANT—WAS.

WANT—*Continued.*
Want a warp run out ..... YQ
Want an anchor ..... YC
Want an anchor and cable ..... YD
YTR —Want another tug (*indicate if more than one*).
Want assistance ..... YE
Want assistance; mutiny ..... YF
Want bread ..... GLN
Want carpenter ..... IBT
Want carpenter's tools ..... IBX
Want chart of harbor (channel, etc.) ..... YH
YTS —Want clothes.
Want coals immediately ..... YI
Want confirmation ..... JOG
YTU —Want food.
Want food immediately ..... YO
Want food. Starving ..... NV
YTV —Want gear—for —.
Want hands (*specify number and particulars, if necessary*) ..... YJ
Want immediate instructions ..... YK
Want immediate medical assistance ..... YL
Want immediately ..... PDM
Want lighter immediately (*if more than one, number to follow*) ..... YM
Want lighter to take my cargo ..... QTE
Want men ..... RPJ
YTW —Want money.
Want more support ..... RZX
Want my papers ..... ITR
Want No. — canvas (*length indicated*), HVJ
Want of funds ..... NTG
YTX —Want of judgment.
Want official confirmation ..... JOH
Want pilot ..... PT
Want pilot ..... S, *or* Code Flag over S

See PILOT SIGNALS, *page* 8.

Want pistol (revolver) cartridges ..... TKV
Want police ..... YN
Want provisions ..... YTU
Want provisions immediately ..... YO
YTZ —Want shipwrights.
Want to come into harbor ..... ONC
Want — tons dead weight of cargo ..... IBE
Want to purchase ..... UCD
Want tug (*if more than one, number to follow*) ..... YP
Want water boat (*or*, tank) ..... GUJ
Want water; dying of thirst ..... NF
Want water immediately ..... YR
Want you to send me a pilot ..... TIW
YUA —Wanted.
What assistance do you require? What do you want? ..... FGT
What cargo do you want? ..... IBF
What size do you want? ..... WEZ
YUB —You are wanted at the — office.
Your lights are out (*or*, want trimming). (*Made by — — — — flashes, or by blasts of a steam whistle.*)

YUC WAR. (*See also* HOSTILE.)
Am a man-of-war ..... RPM
Any chance of war? ..... EOQ
Are there any men-of-war about? ..... SA
Are there any men-of-war now cruising? ..... KEX

WAR—*Continued.*
Civil war ..... IRS
Council of war ..... JYC
Did you fall in with any men-of-war? ..... MRN
During the war ..... LPW
Has war commenced? *or*, Is war declared? ..... YU
Have you seen (*or*, spoken) any men-of-war? If so, report their names (*or*, nation) ..... VNM
Hostilities commenced—between — ..... OZC
I have been chased by a disguised war vessel ..... INP
I saw disguised war vessels off — ..... LEN
Ironclad men-of-war ..... EVS
Is war declared? *or*, Has war commenced? ..... YU
Keep a good lookout, as it is reported enemy's war vessels are going about in disguise of merchantmen ..... OJ
Man-of-war ..... RPL
Man-of-war ensign ..... MEP
Passed a war vessel disguised; funnel (*or*, funnels) —. (*Here give the colors or the design, or the line that it may be an imitation of*) ..... LEO
Passed, *or*, Saw some war vessels ..... TCR
Ship of war ..... RPL
Vessel looks like a man-of-war ..... RPN
War between — and — ..... YW
YUD —War expected.
War has commenced (*or*, is declared) ..... YX
War office ..... SPG
War rocket. Explosive rocket ..... MOZ
YUE —Warlike.
What men-of-war did you leave at —? QLR
YUF WARD.
YUG WARDER.
YUH WARDROOM.
YUI WAREHOUSE.
YUJ WARM-ED-ING-LY-TH.
Warm, *or*, Winter clothing—for IVX
YUK WARN-ED-ING.
Storm warnings ..... WXZ
YUL —Warning (*notice*) has been given — of —.
YUM WARP-ED-ING. TO WARP.
Guess warp ..... OJG
Run out a warp ..... VCF
Want a warp run out ..... YQ
YUN —WARP. (*A warp.*)
Warp out to fair way ..... MRH
YUO WARRANT-ED.

WAS, *or*, WERE ..... COM
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) ..... BVT
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not ..... BVU
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) not to be ..... BVX
He, She, It (*or person-s or thing-s indicated*) was (*or*, were) to be ..... BVW

WAS—WATER.

WAS—*Continued.*
How was (*or*, were)? BXW
I was COH
I was not COI
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) BYT
If he (she, it, *or person-s or thing-s indicated*) was (*or*, were) not BYU
If I was BZT
If I was not BZU
If they were CAU
If they were not CAV
If we were CBN
If we were not CBO
If you were CDG
If you were not CDH
That, *or*, This was CLR
That, *or*, This was not CLS
There was (*or*, were) CNF
There was (*or*, were) not CNG
They were COJ
They were not COK
They were not to be BIF
They were to be BIE
Was, *or*, Were COM
Was, *or*, Were done (*or*, doing) BON
Was, *or*, Were for COP
Was, *or*, Were from COQ
Was, *or*, Were, he (she, it, *or person-s or thing-s indicated*)? BWX
Was, *or*, Were, he (she, it, *or person-s or thing-s indicated*) not? BWY
Was, *or*, Were his (her-s, it-s)? COR
Was, *or*, Were I (my, mine) COS
Was I? COT
Was I not? COU
Was, *or*, Were not COV
Was, *or*, Were not done (*or*, doing) BOP
Was, *or*, Were the? COW
Was, *or*, Were their-s (they)? COY
Was, *or*, Were there? COX
Was, *or*, Were this (*or*, that)? COZ
Was, *or*, Were to be BIG
Was, *or*, Were we (our-s)? CPA
Was, *or*, Were with CPB
Was, *or*, Were you-r-s? CPD
We were CPE
We were not CPF
We were not to be BIW
We were to be BIV
Were there? COX
Were there any EPW
Were these (*or*, those)? CPG
Were they? CPH
Were they not? CPI
Were we? CPJ
Were we not? CPK
Were you? CPL
Were you boarded? GRC
Were you not? CPM
What, *or*, Which was (*or*, were)? CQT
When was (*or*, were)? CSJ
Where was (*or*, were)? CUB
Who was (*or*, were) CUW
Why was (*or*, were)? CVX
Why were you? CVZ
You were CPN
You were not CPO
You were not to be BJP
You were to be BJO

YUP WASH-ED-ING-ER.
YUQ —Black wash.
Can I get clothes (*or*, linen) washed? IVQ
YUR —Washed overboard.
Whitewash ZDO
YUS —Whitewash-ed-ing. To whitewash.

YUT WASTE-D-ING-FUL-LY-NESS.
Cotton waste (*or*, tow) JXV
YUV —Waste pipe.

WATCH (*Timepiece*) ZNH

YUW WATCH.
Afternoon watch DRX
Anchor watch EHK
Dog watch LKB
First watch NBJ
Forenoon watch NKZ
Keep a strict watch all night PYJ
Middle watch RTF
Morning watch SAC
Night watch SIG
Officer of the watch SPM
YUX —Watch-ed-ing. To watch.
YUZ —Watch and watch.
YVA —Watch below.
Watch the barometer FXM

YVB WATER.
Are you in want of water? YZ
Asks precise time of high water and minimum depth at that time XE

NOTE.—*Reply will be:—*
1. *By an hour signal.* (*See page* 58.)
2. *By a numeral signal denoting feet.*

Bar, *or*, Entrance not safe except just at slack water (*or*, at —, *time indicated*) FVT
Between wind and water GIY
Bilge water GJX
Bread and water HEL
Breakwater HFM
Cask of water IDY
Complete with water JKO
Deepest water is in the — channel ILR
Deepest water is nearer the reef (*or*, bank) FVB
Deepest water is nearer the shore KQV
Did boat take water? GSQ
Distressed for want of water LHF
YVC —Draught of water.
Dying from want of water NF
Engine room full of water MBG
Engine room has — feet of water in it, MBH
Fresh water NRC
Full of water NSR
Good water. Water is good YVS
YVD —Good water can be got at —.
YVE —High water.
YVF —High-water mark.
Hold on till high water KP
YVG —I am getting short of water, and must endeavor to get some.
I have only — days' water ZA
Is the water shallow? VTN
Low water RBT
Low-water mark RBU
YVH —No water to be had.

WATER.

WATER—*Continued.*

YVI —Of water.
Plenty of water ..... YWJ
Require, *or*, Send water tank (*or*, boat), GUJ
Send for water ..... VPY

YVJ —Sending a water boat.
Shallow water is ..... VTO
Shallowest water is — ..... VTP
Short of water ..... WAB

YVK —Slack water.
Soda water ..... WJB
Stokehole full of water ..... WVX
Sufficient water. Water enough ..... XCU
Supply of water is small, not exceeding — (*quantity indicated*) a day ..... YWR
The water is shallow ..... VTQ

YVL —Through the water.
Tons of water ..... XUY
Under water. (*Depth to be indicated, if necessary*) ..... YHM
Wait for high water ..... YSX
Want water; dying of thirst ..... NF
Want water immediately ..... YR
Water-ed-ing. To water ..... YWP
Water ballast ..... FTV
Water-ballast tank ..... FTW

YVM —Water barrel.
Water bottle ..... HAU
Water can readily be obtained ..... YWS

YVN —Water can not be obtained.

YVO —Water course.
Water enough ..... XCU

YVP —Waterfall.

YVQ —Water gauge.

YVR —Water gauge out of order.

YVS —Water is good.

YVT —Water is not good.

YVU —Water line.

YVW —Waterlogged.
Watermark ..... YWV

YVX —Water police. River, *or*, Harbor police.

YVZ —Water pressure.

YWA —Waterproof-ed-ing.

YWB —Waterspout.

YWC —Water surface.

YWD —Water tank.
Water tank is empty ..... LXZ

YWE —Water tank leaky.
Water telescope ..... XMR
Water-tight ..... XTC
Water-tight compartment ..... JHB
Water-tight door ..... LKS

YWF —Watering party.

YWG —Watering place.

YWH —Waterman.

YWI —Waterway.
What is the precise time of high water and minimum depth at that time? ..... XE
What quantity of water? ..... UDY
You will have great difficulty in obtaining water ..... LAF

DEPTH OF WATER (SOUNDINGS).

NOTE.—*Depth of water is always to be shown in feet.*

Apparently shoal water to the — ..... ERO
At high water you will have — feet, KUY

WATER—*Continued.*
At low water you will have — feet, KUZ
At — (*time specified*) there will be — feet of water over the bar ..... FVQ
Best anchorage (*or*, berth) is in — fathoms ..... OV
Deep water ..... KQT
Deepest water is in the — channel ..... ILR
Deepest water is near the bank (*or*, reef), FVB
Deepest water is nearer the shore ..... KQV
Did boat take water? ..... GSQ
Do not come into less than — feet of water ..... FV
Draught of water ..... YVC
Drawing too much water ..... NZ
Dry at low water ..... LOP
Entrance, *or*, Bar is not safe except at slack water (*or*, at —, *time specified*), FVT
Got bottom—with — feet ..... HBA
Have you shoaled your water? ..... VYS
High-water mark ..... YVF
Hold on till high water ..... KP
How many feet at low water? ..... KVF
I am in danger (*or*, shoal water); direct me how to steer ..... NL
I am in shoal water ..... VYT
I am in — feet of water ..... VP
I shall not go into less than — fathoms of water, whether I make the land or not ..... QDY
Indicate the depth of. What depth? KVB
Is there sufficient depth of water? ..... KVC
Low-water mark ..... RBU
My draught of water is — feet aft and — feet forward ..... OA
My draught of water is — feet — inches aft ..... LNC
My draught of water is — feet — inches forward ..... LND
No bottom with — feet ..... HBE
Not water enough ..... MDV

YWJ —Plenty of water.
Proceed at high water ..... OVF
Proceed at low water ..... TWZ
Rise and fall of water is about — feet, UXT
Rock under water ..... UYX
Shallow water—is ..... VTO
Shallowest water is — ..... VTP
Shoal water, *or*, Danger in — (*direction indicated*) ..... GF
Shoal water, *or*, Danger to leeward ..... KLH
Shoal water, *or*, Danger to windward ..... KLI
The deepest water ..... KRA
The depth of water here (*or at place indicated*) is — feet at low water ..... KVD
Under water. (*Depth to be indicated, if necessary*) ..... YHM
Wait for high water ..... YSX
Water is shallow ..... VTQ

YWK —Water is shoaling. (*Depth of water at last cast may be shown.*)

YWL —Water is too deep.
Water is too deep to anchor ..... EKB

YWM —Water shoaling. I must tack.

YWN —Water's edge.

WATER—WE.

WATER—*Continued.*
What are your soundings? What water are you in? (*Answer in feet*) ..... VS
What depth? Indicate the depth of ..... KVB
What draught of water (*in feet*) could you lighten to? ..... OB
What is depth of water alongside the—? KVI
What is the depth at high water? ..... KVE
What is the depth at low water? ..... KVF
What is the depth of water in feet at — ? KVG
What is the depth of water on the bar (*in feet*)? ..... VQ
What is the depth of water over the sill? ..... KVH
What is the least water we shall have (*or*, ought to have)? ..... VR
What is the rise and fall of the tide? ..... XH
What is your draught of water? ..... OC
What water do we (*or*, shall I) have at high water? ..... KVE
What water do we (*or*, shall I) have at low water? ..... KVF

YWO —What water shall I come into?
When will it be high water? ..... OVI
You will be aground at low water ..... KX
You will get into shoal water, *or*, You will shoal your water ..... VZA
You will have less than — feet of water, KVJ
You will have water enough over the bar. (*Depth in feet may be shown*) ..... VT
You will not have less than — feet of water ..... VU
You will not have water enough over the bar (*or*, into the harbor). (*Depth in feet may be shown*) ..... FWE
— feet of water in the hold ..... QM

YWP WATER-ED-ING. TO WATER.

WATERING PLACE ..... YWG
Beach indicated is good for watering, FZO
Beach indicated is not good for watering ..... FZP
Best watering place—is ..... GHT
Is there a convenient watering place? JTN

YWQ —Natives do not like ships watering without payment.

YWR —Supply of water is small, not exceeding —(*quantity indicated*) a day.

YWS —Water can readily be obtained.
Water can not be obtained ..... YVN
You will have great difficulty in obtaining water ..... LAF

WATERLOGGED ..... YVW

YWT —I am (*or vessel indicated* is) waterlogged; take people off.

YWU —Waterlogged vessel.

YWV WATERMARK.

WATERSPOUT ..... YWB

WATERWAY ..... YWI

YWX WAVE-D-ING. TO WAVE.
Beach the vessel where flag is waved (*or*, light is shown) ..... FZT
Boats should endeavor to land where flag is waved (*or*, light is shown) ..... JZ

YWZ WAVE. (*Sea.*)

YXA WAX-EN.

YXB WAY.
Best way ..... GHZ
By way of ..... HPS
Can I procure any assistance in the way of — ? ..... CN
Cross way ..... KEI
Does the telegraph communication go all the way? ..... JFY
Each way ..... LQZ
Fairway, *or*, Channel ..... IKZ
Gangway ..... NWR
Gather-ed-ing way ..... NXH
Get under way as fast as you can ..... KN

YXC —Give way.
Headway. Steerageway ..... OQT
I am laying (repairing, *or*, picking up) a telegraph cable. Keep out of my way ..... XLQ
I have headway ..... Code Flag over J
I have sternway ..... Code Flag over K
In a bad way ..... FRO

YXD —In the way.
Leeway ..... QMK
Long way ..... QYS

YXE —Make way.
Midway ..... RTM

YXF —On the way—to.
Out of the way ..... SWD
Rocks, Reefs, *or*, Shoals stretch a long way out ..... GE
Slip way ..... WGZ
Sternway. Going astern ..... FHR
The best way ..... GHZ
The same way ..... VGQ
The way is off my ship; you may feel your way past me ..... HL

YXG —Under way.
Usual way. The same as usual ..... YMZ
Waterway ..... YWI

YXH —What way?

YXI —Which way?

YXJ —Wrong way.

WE. OUR-S. (*See also* OUR) ..... CPQ
After we (our-s, us) CIL
Are, *or*, Is our-s, *or*, Are we? ..... BEM
As we (our-s) ..... FBU
Can, *or*, May we (our-s)? ..... BKN
Could, *or*, Might we (our-s)? ..... BLI
Do, Does, *or*, Did we (our-s)? ..... BMP
Had, Has, *or*, Have we (our-s)? ..... BRD
Had, *or*, Have we been? ..... BFU
Had, *or*, Have we done? ..... BMV
Had, *or*, Have we had? ..... BRE
How shall (*or*, will) we? ..... BXT
If we (our-s) ..... CAW
If we are ..... CAX
If we are not ..... CAY
If we can (*or*, may) ..... CAZ
If we can not (*or*, may not) ..... CBA
If we could (*or*, might) ..... CBD

WE—WEATHER.

WE—*Continued.*
If we could (*or*, might) not ..... CBE
If we do (*or*, did) ..... CBF
If we do (*or*, did) not ..... CBG
If we had (*or*, have) ..... CBH
If we had (*or*, have) not ..... CBI
If we shall (*or*, will) ..... CBJ
If we shall (*or*, will) not ..... CBK
If we should (*or*, would) ..... CBL
If we should (*or*, would) not ..... CBM
If we were ..... CBN
If we were not ..... CBO
May, etc. (*See* Can, *above.*)
Might, etc. (*See*, Could, *above.*)
Must we (our-s)? ..... CFD
Ought we (our-s)—to? ..... CIB
Shall, *or*, Will we (our-s)? ..... CJA
Shall, *or*, Will we be? ..... BHG
Shall, *or*, Will we not? ..... CJB
Should, *or*, Would we (our-s)? ..... CJW
Than we (our-s) ..... CKJ
That we (our-s) ..... CLW
Was, *or*, Were our-s (we)? ..... CPA
We ..... CPQ
We are ..... BEW
We are not ..... BEX
We can (*or*, may) ..... BKV
We can (*or*, may) be ..... BIH
We can (*or*, may) have ..... BSN
We can not (*or*, may not) ..... BKW
We can not (*or*, may not) be ..... BIJ
We can not (*or*, may not) have ..... BSO
We could (*or*, might) ..... BLP
We could (*or*, might) be ..... BIK
We could (*or*, might) not ..... BLQ
We could (*or*, might) not be ..... BIM
We do (*or*, did) ..... BOQ
We do (*or*, did) not ..... BOR
We had (*or*, have) ..... BSP
We had (*or*, have) been ..... BIN
We had (*or*, have) done ..... BOS
We had (*or*, have) had ..... BSQ
We had (*or*, have) not ..... BSR
We had (*or*, have) not been ..... BIO
We had (*or*, have) not done ..... BOT
We had (*or*, have) not had ..... BST
We may, etc. (*See* Can, *above.*)
We might, etc. (*See* Could, *above.*)
We must ..... CFI
We must be ..... BIP
We must not ..... CFJ
We must not be ..... BIQ
We ought—to ..... CIG
We ought not—to ..... CIH
We shall (*or*, will) ..... CJH
We shall (*or*, will) be ..... BIR
We shall (*or*, will) have ..... BSU
We shall (*or*, will) not ..... CJI
We shall (*or*, will) not be ..... BIS
We shall (*or*, will) not have ..... BSV
We should (*or*, would) ..... CKA
We should (*or*, would) be ..... BIT
We should (*or*, would) have ..... BSW
We should (*or*, would) not ..... CKB
We should (*or*, would) not be ..... BIU
We should (*or*, would) not have ..... BSX
We were—to ..... CPE
We were not—to ..... CPF
We were not to be ..... BIW
We were to be ..... BIV
We who ..... CPR

WE—*Continued.*
Were we—to? ..... CPJ
Were we not—to? ..... CPK
What, *or*, Which do (*or*, did) they (we, *or*, you)? ..... CQE
What, *or*, Which shall (*or*, will) I (*or*,) we do? ..... CQL
What, *or*, Which shall (*or*, will) I (*or*, we) have ..... CQM
What, *or*, Which should (*or*, would) I (*or*, we) do? ..... CQR
When are we? ..... CQX
When do (*or*, did) I (*or*, we)? ..... CRE
When shall (*or*, will) I (*or*, we)? ..... CRU
When shall (*or*, will) I (they, we, *or*, you) do? ..... CRV
When shall (*or*, will) we have? ..... CSA
When we (our-s) ..... CSK
When we are ..... CSL
Where am I (*or*, are we)? ..... CSQ
Where do (*or*, did) I (*or*, we)? ..... CSY
Where I am (*or*, we are)? ..... CTG
Where shall (*or*, will) I (*or*, we)? ..... CTN
Where shall (*or*, will) we have? ..... CTR
Where we (our-s) ..... CUD
Why we (our-s) ..... CVY
Will, etc. (*See* Shall, *above.*)
Would, etc. (*See* Should, *above.*)

YXK WEAK-LY-NESS.
Weak crew. Short manned ..... KDJ

YXL WEALTH-Y.

YXM WEAPON.

YXN WEAR-ING. TO WEAR.
YXO —Are to wear.
Barely room to wear ..... UZO
YXP —Do not try to wear.
Have I room to wear? ..... UZP
I shall not wear—until — ..... YLE
YXQ —I shall wear at — (*or*, when —).
YXR —In wearing.
Not room to wear ..... MB
YXS —Shall wear as soon as weather permits.
Wear instantly ..... MP
YXT —Wear short round.
YXU —When do you wear?
Wore ..... ZHS

YXV WEAR-ING. WORE. WORN (*of clothing*).

YXW WEATHER.
A regular break-up. An end to the fine weather ..... HEV
Bad weather ..... ZB
Bad weather is expected ..... FP
YXZ —Changeable weather.
Cold weather ..... IZX
Do not trust to the weather; it has not done yet ..... FY
YZA —Driven by stress of weather.
Every appearance of foul weather ..... ERZ
Fine weather ..... MYZ
Foggy weather ..... ZC
Heavy weather coming; look sharp ..... FZ
Hot weather ..... OZF
I do not like the look of the weather ..... ZE
I shall weigh as soon as the weather permits ..... ZO

WEATHER—WEIGHT.

WEATHER—*Continued.*
I think the weather will be — ..... XQH
If weather moderates ..... RXJ
YZB —Light unsettled weather.
Moderate weather ..... ZF
No weather report (forecast) ..... ZG
On account of the fog (*or* weather) ..... DFQ
YZC —Rainy weather.
YZD —Shall we have thick weather?
Shall wear as soon as weather permits, YXS
Signal (*or*, I am going to signal) state of the weather outside (*or at place indicated*) ..... WDE
Squally weather. Blowing hard ..... ZH
Stormy, *or*, Boisterous weather from the — ..... ZI
YZE —Stress of weather.
Thick weather ..... ZJ
Unsafe to run in until weather moderates ..... YKO
Until weather moderates ..... RXM
Very bad weather ..... FRW
Very weatherly ..... YPT
Wait until weather moderates ..... GK
YZF —Weather bound—at —.
YZG —Weather has been —.
YZH —Weather is still open — at —.
YZI —Weather permit-ted-ting.
YZJ —Weather prevents-ed-ing.
YZK —What do you think of the weather?
What is the weather forecast for to-day? ZK
What is the weather forecast for to-morrow? ..... ZL
What is the weather forcast —? ..... NKM
YZL —What is the weather outside (*or*, at —)?
YZM —What weather have you had?
Wind and weather permitting ..... ZFG

YZN WEATHER (*toward the wind*).
Keep on weather beam ..... GAR
Look out on weather bow ..... HCK
On weather bow ..... HCQ
Weather beam ..... GAY
Weather gauge ..... NVI
YZO —Weather helm.
YZP —Weather lurch.
YZQ —Weather quarter.
YZR —Weather shore.
YZS —Weather side.
YZT —Weather tide.

WEATHER SIGNALS. (*See* METEOROLOGICAL.)

YZU WEATHER-ED-ING. TO WEATHER. (*See also* RIDE.)
Can — (*vessel indicated*) weather the gale? ..... NVU
YZV —Can weather.
YZW —Can not weather.
YZX —Could not weather.

ZAB WEAVE-ING-R. WOVE-N.

ZAC WEB-BED-BING.
Crank webs loose ..... KBR

ZAD WED-DED-DING.

ZAE WEDGE-D-ING.

ZAF WEDNESDAY.
ZAG —Before Wednesday.
Last Wednesday ..... QGU
ZAH —Next Wednesday.
ZAI Wednesday morning.
ZAJ —Wednesday night.

ZAK WEED-Y.
Weedy bottom ..... HBJ

ZAL WEEK.
Day of the week ..... KNA
Expected next week ..... MNJ
ZAM —First week in —.
Fourth week in — ..... NPF
Last week ..... QGV
"Lloyd's Weekly Shipping Index" ..... QXD
ZAN —Next week.
ZAO —Second week in —.
Sunday week ..... XEC
ZAP —Third week in —.
ZAQ —This week.
ZAR —Weekly.

ZAS WEEP-ING. WEPT.

ZAT WEIGH-ED-ING. TO WEIGH. (*See also* AWEIGH.)
Cut, *or*, Slip. Get an offing. Weigh, KW
Do not intend to weigh ..... PON
ZAU —I am not in a position to weigh.
ZAV —I can not weigh until you have moved.
I find great difficulty in weighing ..... KZV
ZAW —I shall not weigh until I get a favorable start.
I shall weigh as soon as the weather permits (*or*, moderates) ..... ZO
I shall weigh immediately (*or at time indicated*) ..... ZP
I shall weigh the moment the breeze springs up ..... HGA
Prepare to weigh ..... ZQ
Ready to weigh ..... ZR
Shall I in my present berth have room for weighing if the wind shifts ..... GFZ
ZAX —Shall, *or*, Will weigh.
Unable to weigh anchor ..... EJY
Vessels just weighed (*or*, leaving) show your distinguishing signals ..... DZ
Weigh, and proceed as ordered ..... KV
Weigh, Cut, *or*, Slip. Get an offing. Wait for nothing ..... KW
Weigh immediately (*or at time indicated*) ..... ZS

ZAY WEIGH-ED-ING. TO WEIGH. (*To ascertain the weight of.*)
ZBA —Weighing machine.

ZBC WEIGHT—OF.
(*For Weights and Measures, see Tables, page* 51.)
Cargo under weight ..... IAJ
ZBD —Counterweight.
Dead weight ..... KOI
Dead weight cargo ..... KOJ
ZBE —Heavy weight.

WEIGHT—WHAT.

WEIGHT—*Continued.*
How many tons dead weight of cargo must you have? IAS
Indicate weight—of PIC
Measure of weight. (*See page* 53) AZX
ZBF —Net weight.
ZBG —The weight is.
Under weight. Short weight YIA
Want — tons dead weight of cargo IBE
What weight (*how heavy*) is —? OTB
What weight is your screw? VKL

ZBH WELCOME-D-ING.

ZBI WELD-ED-ING.

ZBJ WELL (*of water*).
Pump well UBO
Screw well. Screw aperture ERA

ZBK WELL.
All well—at DYE
Are you all well? DYF
Are your passengers all well? DYG
As well as FBV
Captain is well HWP
Cargo sold well IAH
Cattle all well IFC
Do quite well UFO
Doing well LIN
Fit-ted-ting very well NCM
Is my family well? MSK
It will do very well LIR
ZBL —Not doing well.
ZBM —Not so well—as.
Report me all well URZ
Report — (*vessel indicated*) all well in — (*latitude and longitude indicated*) on the — (*date indicated*) UN
To whom shall I telegraph that all is well on board your vessel? XMH
Tolerably healthy (*or*, well) OQZ
ZBN —Very well.
Very well done LIT
Vessels that wish to be reported all well show your distinguishing signals DYT
Was all well when you left? QLN
Was well when I left QMO
Well done LIU
Well known QCJ
Will do his (*or*, its) duty very well LQF
ZBO —Work-ed-ing well.
Your family are all well MSL
— was well when I left QMO

ZBP WELSH-MAN.
Welsh coal IXL

ZBQ WENT—TO.
Was on board, *or*, Went on board GRB
Your letters went by the — QOS

WERE. (*See* WAS) COM

WEST. (*Compass in degrees*) AMH

WEST. (*Compass in points*) ASD
Alongshore to the westward of — EAR
ZBR —From the westward.
On, *or*, At the west coast of — IYM
ZBS —To, *or*, For the westward.

WEST—*Continued.*
ZBT —Too far to the westward.
West India-n cargo HZO
West longitude QZI
ZBU —Western-erly-ing-ward.
(*See* COMPASS SIGNALS, *pages* 45, 46.)

ZBV WET-TED-TING.
Wet-ted clothes IVY
Wet dock LJO

ZBW WHALE.
Whale boat. Whaler GVH
ZBX —Whale fishery.
ZBY —Whale oil.
Whaler. Whale ship VXG

ZCA WHARF-AGE.
Alongside the wharf (jetty, *or*, pier) EAT
Gun wharf OJW

WHAT CPU
After what (*or*, which)? CPS
At what hour? FJC
Before what (*or*, which)? CPT
By what (*or*, which)? BJZ
By what means? RNV
By what time? HPT
Do we feel any current? What is the current? KGI
For what (*or*, which)? BPK
From what (*or*, which)? BPX
How is the tide? What tide have we now? XF
In what condition—is—? JMZ
In what manner? RJS
In what quarter? UEP
Of what (*or*, which)? CGU
On what (*or*, which)? CHG
Somewhat WJT
Then what (*or*, which) CKL
That what (*or*, which) CLX
To what (*or*, which) COD
What age? DSI
What alteration? ECW
What, *or*, Which am I? CPV
What amount—of? EGM
What answer (*or*, reply)? ENP
What, *or*, Which are (*or*, is)? CPW
What, *or*, Which are (*or*, is), he (she, it, *or person-s or thing-s indicated*)? CPX
What, *or*, Which are (*or*, is) you-r-s? CPY
ZCB —What are the marks?
What are you about? DAK
What are you waiting for? YTC
What are your orders? SUV
What arrangements—to (*or*, for)? EXM
What assistance do you require? What do you want? FGT
What bearing shall I keep the light (*or*, landmark) on? QF
What brand? HDY
What, *or*, Which can (*or*, may)? CPZ
What color JBQ
What, *or*, Which could (*or*, might)? CQA
What condition? JNA
What current (*rate and direction*) do you expect (*or*, reckon on)? KGH
What day? KNZ
What depth? Indicate the depth KVB

WHAT—WHEN.

WHAT—*Continued.*

What did he say? VJM
What difference? KZR
What distance? How far? MTA
What distance off is —? LGM
What, *or*, Which do (does, *or*, did) CQB
What, *or*, Which do (*or*, did) they (we *or*, you)? CQE
What do you make? RIX
What, *or*, Which does (do, *or*, did) he (she, it, *or person-s or thing-s indicated*)? CQD
What else? LVX
What force? NHZ
What, *or*, Which had (has, *or*, have)? CQF

ZCD —What has taken?
What, *or*, Which is? (*See* Are, *above*), CPW
What is amiss? EFN
What, *or*, Which is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? CPX
What is her name? SDQ
What, *or*, Which is it? CQG
What is the amount of? EGN
What is the cause of your putting back? UDE
What is the current? Do you, *or*, Do we feel any current? KGI
What is the depth of water on the bar (*in feet*)? VQ
What is the matter? RMY
What is the motive? SBD
What is the name—of? SDR
What is the name of the ship (*or*, signal station) in sight? VG
What is the nature of? SEJ
What is the meaning of? RNT
What is the range? UHY
What is the reason—of? IFV
What is the sea like? UX
What is the sickness? VD
What is the state (condition) of? JNB
What is the temperature? What is the height of the thermometer? XNK
What is the variation? JIN
What is there to pay? TEU
What is your complement? JKF
What is your name (*or*, number)? SDT
What is your opinion—of? SRN
What kind (*or*, sort) of QAZ
What length—is —? QNF
What loss? RBH
What, *or*, Which may? (*See* Can, *above*) CPZ
What, *or*, Which might? (*See* Could, *above*) CQA
What, *or*, Which must? CQH
What number (*or*, quantity—of — have you? UDW
What, *or*, Which of the —? CQI
What, *or*, Which ought to? CQJ
What port? TOV
What proof is there? TYS
What quantity—of? UDX
What quantity of water? UDY
What rate (*speed*)? UIN
What, *or*, Which shall (*or*, will)—I? CQK
What, *or*, Which shall (*or*, will) I (*or*, we) do? CQL
What, *or*, Which shall (*or*, will) I (*or*, we) have? CQM

WHAT—*Continued.*

What, *or*, Which shall (*or*, will) they (*or*, you) do? CQN
What, *or*, Which shall (*or*, will) they (*or*, you) have? CQO
What shape—is? VTW
What ship? VYF
What ship is that? (*Indicate bearing, if necessary*) EC
What, *or*, Which should (*or*, would)? CQP
What, *or*, Which should (*or*, would) I (*or*, we) do? CQR
What, *or*, Which should (*or*, would) they (*or*, you) do? CQS
What size do you want? WEZ
What sort (*or*, kind) of —? QAZ
What success have you (*or vessel indicated*) had? XCD
What variation do you allow? JIP
What vessel have you boarded? GRD
What vessel takes the next mail? RFY
What wages? YSJ
What, *or*, Which was (*or*, were)? CQT
What way? YXH
What width (*or*, breadth)? HET
What, *or*, Which will—I? (*See* Shall, *above*) CQK
What will you take? XKB

ZCE —What winds have you (*or vessel indicated*) had?
What, *or*, which would? (*See* Should, *above*) CQP

ZCF —Whatever-soever.
Which CUG
With what (*or*, which)? CWN

ZCG WHEAT.
Wheat cargo HZP

ZCH WHEEL-ED-ING.
Cogwheel IZM
Handwheel OMA
Let your screw (*or*, wheels) revolve without disconnecting QOB
Paddle wheel SZG
Paddle-wheel steamer. (*Horsepower to follow, if necessary*) SZH
Pinion wheel TKH
Steam steering wheel WSU

ZCI —Wheel. (*The wheel.*)

ZCJ —Wheel rope.

WHEFT. (*See* WAFT) YSC

WHEN CQU
When am I to? CQV
When anchored EKD
When are (*or*, is)? CQW
When are we? CQX
When are you? CQY
When can (*or*, may)? CQZ
When could (*or*, might)? CRA
When did he (she, it, *or*, they) leave? QLI
When did it happen? OMQ
When did the accident happen? BU
When did you arrive? EYV
When did you ground? CK
When, *or*, What did you hear last—of (*or*, from)? ORU

WHEN—WHERE.

WHEN—*Continued.*
When did you leave? ---- QLU
When did you pass? ---- TCW
When did you part company—from — ? IR
When did you sail? ---- SG
When did you see — ? ---- VOC
When did you (*or*, they) separate? ---- VRJ
When did you write? ---- ZJP
When do (does, *or*, did)? ---- CRB
When do (*or*, did) I (*or*, we)? ---- CRE
When do (*or*, did) they (*or*, you) ---- CRF
When do (*or*, did) you expect? ---- MNW
When do you go—to? ---- ODB
When do you intend to bring up? ---- EKF
When do you leave? ---- QLU
When do you sail? ---- ZT
When do you tack? ---- XIO
When do you think I am likely to fall in with — (*vessel indicated*)? ---- MSA
When do you wear? ---- YXU
When does (do, *or*, did) he (she, it, *or person-s or thing-s indicated*)? ---- CRD
When does he (she, it, *or vessel indicated*) sail? ---- VEY
When does it begin (*or*, commence)? GDU
When does the blockade commence? GNQ
When done—with ---- CRG

ZCK —When empty-ied.
When finished ---- MZI
When finished coaling ---- IXP
When first seen ---- NBM
When going—to ---- ODE
When had (has, *or*, have)? ---- CRH
When had (*or*, have) you? ---- CRI
When he (she, it, *or person-s or thing-s indicated*) is (*or*, are) ---- CRJ
When his (her-s, it-s) ---- CRK
When I (my, mine) ---- CRL
When I can (*or*, may) ---- CRM
When I have run my distance I shall put her head off until — ---- LGP
When is? (*See* Are, *above*) ---- CQW
When is (*or*, are) he (she, it, *or person-s or thing-s indicated*)? ---- CRN
When it lulls ---- RDA
When last seen ---- QGY
When may? ---- CQZ
When may the bar (*or*, entrance) be attempted? ---- FWD
When might? ---- CRA
When moored ---- RZN
When more moderate ---- RXN
When most convenient ---- JTP
When must? ---- CRO
When ought? ---- CRP
When ought I to see (*or*, sight)? ---- VOD
When ought the next mail to leave? ---- RGB
When ready—to (*or*, for) ---- UKA
When shall (*or*, will)? ---- CRQ
When shall (*or*, will) be? ---- CRS
When shall (*or*, will) he (she it, *or person-s or thing-s indicated*)? ---- CRT
When shall (*or*, will) I (*or*, we)? ---- CRU
When shall (*or*, will) I (they, *or*, we) do? CRV
When shall (*or*, will) I have? ---- CRW
When shall (*or*, will) it be done? ---- CRX
When shall (*or*, will) they? ---- CRY

WHEN—*Continued.*
When shall (*or*, will) they (*or*, you) have? ---- CRZ
When shall we be at the rendezvous? UQR
When shall (*or*, will) we have? ---- CSA
When shall (*or*, will) you? ---- CSB
When shall (*or*, will) you be? ---- CSD
When should (*or*, would)? ---- CSE
When the ---- CSF
When the breeze goes down ---- HGI
When the captain ---- HXL
When the sea has gone down ---- LMP
When the tide ---- XSQ
When the tide slacks ---- WFS
When the tide turns ---- XSR
When these (*or*, those) ---- CSG
When they (their-s) ---- CSH
When they are ---- CSI
When was (*or*, were)? ---- CSJ
When was the battle fought? ---- FZB
When was the last death? ---- KOY
When we (our-s) ---- CSK
When we are ---- CSL
When were your last observations for latitude? ---- QIF
When will? (*See* Shall, *above*) ---- CRQ
When will be the best time for crossing the bar? ---- XM
When will it be high water? ---- OVI
When will it end? ---- LYP
When will it take place? ---- TLP
When will the end (*or*, last) be? ---- LYP
When will the tide ebb? ---- XI
When will the tide flow? ---- XJ
When will the tide suit ---- XST
When will the tide turn? ---- XK
When will you be afloat? ---- DQE
When will you (*or*, it) be finished? ---- MZJ
When will you be ready—for? ---- UKC
When will you be ready for sea? ---- UKB
When will you board? ---- GRE
When will you complete—with? ---- JKU
When will you have the cargo? ---- IBK
When wind changes ---- ZFE
When would? (*See* Should, *above*) ---- CSE
When you-r-s ---- CSM
When you are ---- CSN
When you are complete—with ---- JKV
When you float ---- NFG
When you meet ---- ZLS
When you please ---- TMV

ZCL WHENCE.
From whence (*or*, where) ---- BPY

ZCM WHENEVER.

WHERE ---- CSO
Anywhere ---- EQR
Anywhere else ---- EQS
Beach the vessel where flag is waved (*or*, light is shown) ---- FZT
Elsewhere ---- LVS
Everywhere ---- MJC
From whence (*or*, where) ---- BPY
Nowhere ---- SKY
Somewhere ---- WJU
Where am I (*or*, are we)? ---- CSQ
Where am I? What is my present position? ---- RZ

WHERE—WHITWORTH.

WHERE—*Continued.*
Where are (*or*, is)? CSR
Where are they? CST
Where are you bound? SH
Where are you from? SI
Where are you going? CSU
Where can (*or*, may)? CSV
Where could (*or*, might)? CSW
Where did you cross the equator? KEM
Where do (does, *or*, did)? CSX
Where do (*or*, did) I (*or*, we)? CSY
Where do (*or*, did) they (*or*, you)? CSZ
Where do you (*or vessel indicated*) belong? GEY
Where do you intend to bring up? EKH
Where for? CTA
Where from? From where? BPY
Where had (has, *or*, have)? CTB
Where he (she, it, *or person-s or thing-s indicated*) is (*or*, are) CTD
Where his (her-s, it-s) CTE
Where I (my, mine) CTF
Where I am (*or*, we are) CTG
Where is? (*See* Are, *above*) CSR
Where is (*or*, are) he (she. it, *or person-s or thing-s indicated*)? CTH
Where is he (she, *or*, it) gone (*or*, going)? ODF
Where is it to take place (*or*, be done)? LIV
Where is the admiral (*or*, senior officer)? SJ
Where is the captain? HXM
Where is the Commander-in-Chief? IOW
Where is the commanding officer? JEI
Where is the, *or*, Where shall we rendezvous? UQS
Where is the — army? EWP
Where may? (*See* Can, *above*) CSV
Where might? (*See* Could, *above*) CSW
Where must? CTI
Where ought? CTJ
Where shall (*or*, will) CTK
Where shall (*or*, will) be? CTL
Where shall (*or*, will) he (she, it, *or, person-s or thing-s indicated*)? CTM
Where shall (*or*, will) I (*or*, we)? CTN
Where shall I find — (*vessel indicated*)? MYU
Where shall (*or*, will) I have? CTO
Where shall (*or*, will) they? CTP
Where shall (*or*, will) they (*or*, you) have? CTQ
Where shall (*or*, will) we have? CTR
Where shall (*or*, will) you? CTS
Where shall (*or*, will) you be? CTU
Where should (*or*, would)? CTV
Where should (*or*, would) the? CTW
Where should (*or*, would) they (their-s)? CTX
Where the CTY
Where they (their-s) CTZ
Where they are CUA
Where was (*or*, were)? CUB
Where was the battle fought? FZC
Where we (our-s) CUD
Where we are CTG
Where will you cross the equator? KEN
Where you-r-s CUE
Where you are CUF
Whereabouts CSP

WHEREABOUTS CSP
Do you, *or*, Did you get a good look at the land to know exactly whereabouts we are? PY

ZCN WHEREAS.

ZCO WHEREIN. WHEREOF.

ZCP WHEREVER.

ZCQ WHERRY.

ZCR WHETHER.

WHICH. (*See* WHAT) CUG
Before which CPT
Which do you think the best? GIE
Which is (*or*, are) the best? Which, *or*, What is the best? GIF
Which is the easiest? LSA
Which is the road to — ? UYQ
Which, *or*, What of the — ? CQI
Which side? WBO
Which way? YXI

ZCS WHILE-ST.
Between while GIX
ZCT —It is not worth while.
While he OQD
ZCU —While I.
ZCV —While you (*or*, your).
Whilst in harbor ONE

ZCW WHIP.

ZCX WHIRL-ED-ING.

ZCY WHIRLPOOL.

ZDA WHIRLWIND.

ZDB WHISTLE.
Blow steam whistle (*or*, siren) at intervals WD
Shall signal with steam whistle (*or*, siren) during fog (*or*, darkness) WE
Steam whistle WSZ
ZDC —Whistle-ing. To whistle.
ZDE —Whistling buoy.

ZDF WHITE.
ZDG —White buoy.
ZDH —White flare.
ZDI —White lead.
ZDJ —White light.
ZDK —White paint.
ZDL —Whiten-ed-ing.
Whitesmith ZDN

ZDM WHITEHEAD TORPEDO.

ZDN WHITESMITH.

ZDO WHITEWASH.
Whitewashed-ing. To whitewash YUS

ZDP WHITING. (*Cleaning substance.*)

WHITWORTH STEEL WTQ

WHO—WILL.

WHO-M ..... CUH
By whom (*or*, whose) ..... BKA
For whom (*or*, whose) ..... BPL
From whom (*or*, whose) ..... BPZ
Of whom (*or*, whose) ..... CGV
On whom (*or*, whose) ..... CHI
To whom (*or*, whose) ..... COE
To whom shall I telegraph that all is well on board your vessel? ..... XMH
We who ..... CPR
Who, Whom ..... CUH
Who are (*or*, is)? ..... CUI
Who are your owners? ..... SYM
Who can (*or*, may)? ..... CUJ
Who could (*or*, might)? ..... CUM
Who do (does, *or*, did)? ..... CUO
Who else? ..... LVY
Who had (has, *or*, have)? ..... CUP
Who is? ..... CUI
Who is dead? ..... KON
Whom is it for? Whom for? ..... NHS
Who is Lloyd's agent? ..... QXJ
Who is the captain of — (*ship indicated*)? *or*, Who is your captain? ..... HXN
Who may? ..... CUJ
Who might? ..... CUM
Who must? ..... CUQ
Who ought? ..... CUR
Who shall (*or*, will)? ..... ZEF
Who should (*or*, would)? ..... CUV
Who told (*or*, said so)? ..... XMZ
Who was (*or*, were)? ..... CUW
Who will (*or*, shall)? ..... ZEF
Who would? ..... CUV
Whom does it belong to? ..... GEZ
Whom does she (*or vessel indicated*) belong to? ..... GFA
Whose? ..... ZDU
With whom (*or*, whose) ..... CWO

ZDQ WHOLE-LY.
Annul the whole signal ..... VF
Privy to the whole affair ..... DPH
ZDR —Whole gale.

ZDS WHOLESALE.

ZDT WHOLESOME-LY-NESS.
Not wholesome. Unwholesomeness ..... YLQ

WHOOPING (HOOPING) COUGH ..... OXT

ZDU WHOSE. (*See also* WHO.)

WHY? ..... CUX
Why am I to? ..... CUY
Why are (*or*, is)? ..... CUZ
Why are you ..... CVA
Why are you not? ..... CVB
Why can (*or*, may)? ..... HUF
Why cannot (*or*, may not)? ..... CVD
Why could (*or*, might)? ..... CVE
Why could (*or*, might) not? ..... CVF
Why do (does, *or*, did)? ..... CVG
Why do (does, *or*, did) not? ..... CVH
Why do (*or*, did) you? CVI
Why do (*or*, did) you not? ..... CVJ
Why do you not sail? ..... VEZ
Why do you put back? ..... UDE
Why had (has *or*, have)? ..... CVK

WHY—*Continued.*
Why had (has, *or* have) not? CVL
Why had (*or*, have) you? ..... CVM
Why had (*or*, have) you not? ..... CVN
Why is? ..... CUZ
Why might? ..... CVE
Why must? ..... CVO
Why not? ..... CVP
Why ought? ..... CVQ
Why shall (*or*, will)? ..... CVR
Why shall (*or*, will) not? ..... CVS
Why should (*or*, would)? ..... CVT
Why should (*or*, would) not? ..... CVU
Why they (their-s) ..... CVW
Why was (*or*, were)? CVX
Why we (our-s) ..... CVY
Why were you? ..... CVZ
Why will (*or*, shall)? ..... CVR
Why would? ..... CVT
Why you-r-s ..... CWA

ZDV WICK.
Lamp wick ..... QDJ

ZDW WIDE. WIDTH.
How broad—is— ? ..... HJN
ZDX —It is not wide.
ZDY —It is wide.
What width (*or*, breadth)? ..... HET
Wide berth ..... GHF
ZEA —Widely.

ZEB WIDEN-ED-ING.

ZEC WIDOW-ER.

ZED WIFE.

WIGTJE. (*Measure of weight*) ..... BAN

WILL. (*See also* SHALL) ..... CWB
How will they? ..... BXY
I will give you ..... OAH
I will if I can ..... BKS
I will wait until ..... YSR
It will do ..... BNV
Not willing. Does not agree ..... DTZ
Request you will ..... UST
Request you will not ..... USV
Shall, *or*, Will wait ..... YSV
There will be time—to (*or*, for) ..... XTQ
Weather will be ..... YZW
What, *or*, Which shall (*or*, will)—I? ..... CQK
When will it be done? ..... CRX
When will you (*or*, it) be ready for (*or*, to)—? ..... UKC
ZEF —Who will, *or*, shall.
Will, *or*, Shall arrive—at ..... EYW
Will assist ..... FGU
Will be ready—to (*or*, for) ..... UKD
Will be sent ..... VQR
Will be sufficient (enough) ..... MEB
Will be unable—to ..... CYS
ZEG —Will close (*or*, be closed).
Will it be? ..... BIX
Will it be safe? ..... VDL
Will it do? ..... BOU
Will it have? ..... CWD
Will it prevent? ..... TVM
Will not ..... CIU
Will not do? ..... BOV

WILL—WIND.

WILL—*Continued.*
Will not succeed ..... XBZ
Will put ..... UDF
Will remain by you ..... UPK
Will rendezvous at (*or*, in) ..... UQT
Will set in ..... VSG
Will shift ..... VXA
Will soon ..... WKC
Will stand by you ..... WQM
Will succeed ..... XCA
Will they act? ..... DIO
Will visit ..... YRD
Will you act for me (*or*,—)? ..... DIP
Will you assist me (*or vessel indicated*)? DE
Will you be on shore today? (*Specify hour, if necessary*) ..... KOC
Will you breakfast with me? ..... HFL
Will you (*or person indicated*) buy? ..... UCF
Will you come? ..... JDQ
Will you (*or person indicated*) come on board? ..... GRF
Will you do it? ..... CWE
Will you get? ..... NZG
Will you give me (*or*, my)—? ..... OAN
Will you go? ..... ODG
Will you leave? ..... QLV
Will you make? ..... RIY
Will you make an offer? ..... RIZ
Will you permit? ..... DZQ
Will you please? ..... TMW
Will you put? ..... UDG
Will you send? ..... VQU
Will you send for him (*or*, it, *or*, her)? VQW
Will you stay (*or*, wait)? ..... WRY
Will you support us? ..... XFB
Will you (*or person indicated*) undertake it? ..... YHX
Will you venture? ..... YOV
Will you wait for the mail? ..... YTD
Will you write? ..... ZJQ
Yes, I will ..... ZLH
Yes, it will ..... ZLI

WILL, *or*, TESTAMENT ..... XOL

ZEH WILLING-LY-NESS.
Unwilling-ly-ness ..... YLR

ZEI WIN-NING. WON.
—has won a great battle at —, with a loss of killed and wounded reported at — ..... FZD

ZEJ WINCH.
Steam winch ..... WTB

ZEK WIND-ING. WOUND. TO WIND.
Winding tackle ..... ZFR

ZEL WIND. (*See also* FORCE OF WIND.)
Anemometer. Wind gauge ..... ELO
Baffling wind ..... FSC

ZEM —Before the wind.
Between wind and water ..... GIY
By the wind ..... HPQ
Calm and light winds ..... HTM
Delayed by contrary winds ..... KSD
Detained by contrary winds ..... KSD
Fair wind ..... MRE
Force of wind ..... NIA

WIND—*Continued.*
Foul wind ..... NOM
Gale of wind ..... NVS
Harbour, *or*, Anchorage is good enough with winds from— ..... OX
Harbour, *or*, Anchorage is safe with all winds ..... OZ
Haul your (*or*, to the) wind ..... OPG
Haul your wind on port tack ..... LN
Haul your wind on starboard tack ..... LO
Head to wind ..... OQM
Head wind ..... OQN

ZEN —How have you had the wind?
ZEO —How is the wind outside?
ZEP —How shall we have the wind?
ZEQ —If the wind abates (*or*, lulls).
ZER —If the wind continues as at present.
ZES —If the wind shifts.
ZET —If the wind should freshen.
If you lose the wind ..... RAO
In a gale of wind ..... NWB
Is the anchorage (*or*, my anchorage) safe with all winds? (*Specify which, if necessary*) ..... PB
It is dangerous to lose the wind ..... GC

ZEU —Keep before the wind.
Keep head to wind ..... PYT
Meteorological or weather report for to-day gives MODERATE winds from—(*direction indicated*) ..... RSH
Meteorological or weather report for to-day gives STRONG winds from—(*direction indicated*) ..... RSI
Meteorological or weather report for to-day gives winds VARIABLE from—(*direction indicated*) ..... RSJ
Meteorological or weather report for to-morrow gives MODERATE winds from —(*direction indicated*) ..... RSL
Meteorological or weather report for to-morrow gives STRONG winds from —(*direction indicated*) ..... RSM
Meteorological or weather report for to-morrow gives winds VARIABLE from —(*direction indicated*) ..... RSN

ZEV —More rain than wind.
Not wind enough ..... MDR
Nothing but gales of wind ..... NWC
Off, *or*, From the wind ..... NRY
Running before the wind ..... VCH
Shift of wind ..... VWZ

ZEW —Should the wind.
ZEX —The wind is —.
ZEY —The wind is going to change.
ZFA —The wind will come from the —.
To, *or*, By the wind ..... HPQ
ZFB —Too much wind.
ZFC —Trade wind.
Variable wind ..... YOD
ZFD —What wind leads through the passage (*or*, entrance)?
What winds have you (*or vessel indicated*) had? ..... ZCE
When it lulls. The first lull ..... RDA
When the wind (*or*, breeze) ..... HGJ
ZFE —When wind changes.
Where did you fall in with the trades (*or*, monsoon)? ..... RYM
Where did you lose the trades (*or* monsoon)? ..... RBI
Whirlwind ..... ZDA

WIND—WISH.

WIND—*Continued.*
Wind a gale ..... NVS
ZFG —Wind and weather permitting.
ZFH —Wind appears to be steady.
ZFI —Wind fresh.
Wind gauge. Anemometer ..... ELO
ZFJ —Wind has abated outside.
ZFK —Wind has not abated outside.
Wind is going to change ..... ZEY
ZFL —Wind light.
ZFM —Wind strong.
ZFN —Wind will freshen.
ZFO —Winds from the —. With wind from the —.
ZFP —Winds have mostly been.
Windsail ..... ZFV

WIND GAUGE. ANEMOMETER ..... ELO

ZFQ WINDBOUND—AT.
I have been, *or*, Vessel indicated has been detained—days windbound at—(*place indicated*) ..... KYE

ZFR WINDING TACKLE. (*See also* TACKLE.)

ZFS WINDLASS.
Bring it to the windlass ..... HIM
Damaged the windlass ..... KJE
Steam windlass ..... WTC

ZFT WINDMILL.

ZFU WINDOW.
Cabin window ..... HQG

ZFV WINDSAIL.
Hoist windsails ..... OWK

ZFW WINDWARD.
ZFX —Beat (work) to windward.
Far enough to windward ..... MDG
Keep more to windward ..... PZB
Keep to windward ..... LY
Keep to windward of vessel chasing, PZO
Keep to windward until you are picked up ..... PZQ
Let your boats keep to windward until they are picked up ..... FD
Look out to windward ..... QZW
Shoal water, *or*, Danger to windward, KLI
ZFY —To windward.
We are to windward of the harbor (*or*, anchorage) ..... ELI
Work-ed-ing (beat) to windward ..... ZFX

ZGA WINE.
Australian wine ..... FMH
ZGB —Burgundy wine.
Champagne ..... IKC
Claret ..... ISD
Madeira wine ..... REJ
Port wine ..... TPC
ZGC —Rhine wine.
Sherry ..... VWR
Spirits of wine ..... WNT
ZGD —Wine glass.

ZGE WINTER.
ZGF —Had, *or*, Has winter set in at —?
Has the ice broken up? Has the winter broken up—at —? ..... PBJ
ZGH —In the winter.
Last winter ..... QGW
ZGI —Next winter.
ZGJ —Through the winter.
Warm, *or*, Winter clothing for IVX
ZGK —Winter has regularly set in at —.
ZGL —Winter quarters.

ZGM WINTER-ED-ING. TO WINTER.

ZGN WIRE.
Insulate-d-ing wire (*or*, cable) ..... PNT
Magnesium wire ..... REO
Steel-wire hawser ..... WTO
ZGO —Telegraph wire.
Wire cable (*or*, hawser) ..... HSE
ZGP —Wire rigging.
Wire rope ..... VAD

ZGQ WISE-LY. WISDOM.

ZGR WISH-ING—TO (*or*, FOR).
Admiral, *or*, Senior officer wishes ..... DKY
Admiral, *or*, Senior officer wishes to know ..... DKZ
Admiral, *or*, Senior officer wishes to see you (*or person indicated*) ..... DLA
Admiral, *or*, Senior officer wishes to see you as soon as convenient ..... DLB
ZGS —Do you wish?
Do you wish to be reported? ..... UB
Do you wish your arrival reported? ..... EYC
ZGT —Does not wish— it (*or*, that).
I do not wish to show a light ..... QRX
I should wish to know the nature of the sickness, if any, before I send my boat (*or*, communicate) ..... FC
I wish for orders from Mr. —, my owner, at — ..... SW
I wish to be taken in tow ..... XW
I wish to buy ..... HOY
I wish to communicate; close ..... IUX
I wish to communicate personally ..... JGC
I wish to land passengers ..... QEG
I wish to obtain orders from my owner, Mr. —, at — ..... SW
I wish to see you before you go on shore, OCN
I wish to see you on shore ..... VNU
I wish to signal; come within easy signal distance ..... VJ
I wish to speak to you ..... WMK
ZGU —If you wish—it (*or*, that).
ZGV —It is my wish—that.
Owners wished me to inform you ..... SYK
Signal the name of place where you wish to be reported by telegraph ..... WDF
Stranger, *or*, Vessel bearing — wishes to communicate ..... WZD
They, *or*, I wish to abandon, but have not the means ..... AJ
Vessel seriously damaged; wish to transfer passengers ..... HM
Vessels that wish to be reported all well, show your distinguishing signals ..... DYT
Vessels that wish to be reported, show your distinguishing signals ..... EA

WISH—WORK.

WISH—*Continued.*
Vessels that wish to be reported on leaving, show your distinguishing signals ..... EB
Wish to communicate—by (*or*, with) ..... JGF
Wish to enter port or dock ..... TM
Wish to get a rate for my chronometer, GU
Wish to see you ..... VOE
ZGW —Wish to speak—to (*or*, with).
Wish you a pleasant voyage (*or*, passage), TDL
ZGX —Wish you would.
ZGY —Wished.

WITH ..... CWF
Are, *or*, Is with ..... BER
Me with ..... CEG
Not with ..... CGK
That with ..... CLY
Was, *or*, Were with ..... CPB
When done—with ..... CRG
With ..... CWF
With all sails set ..... VFA
With arms ..... EVG
With complete success ..... JKX
With him (his, her-s, it-s) ..... CWG
With me (my, mine) ..... CWH
With moderate-ion ..... RXO
With much pleasure ..... TMX
With passengers ..... TDW
With pleasure. I will accept ..... DCA
With steam up ..... YMC
With that (*or*, this) ..... CWJ
With the ..... CWI
With the captain ..... HXO
With the tide ..... XSV
With the view (*or*, object) ..... SMK
With them (their-s) ..... CWK
With these (*or*, those) ..... CWL
With tools XVI
With us (our-s) ..... CWM
With what (*or*, which) ..... CWN
With whom (*or*, whose) ..... CWO
With you-r-s ..... CWP
With your permission ..... TGJ

ZHA WITHDRAW-N-ING-DREW.
ZHB —Have, *or*, Has been withdrawn.
Light-ship has been withdrawn on account of ice ..... PBC
ZHC —Shall, *or*, Will be withdrawn.

ZHD WITHHOLD-ING-HELD.

ZHE WITHIN.
Come within hail ..... JDA
I shall pass within hail ..... OLE
Keep within hail ..... OLF
Keep within sight—of ..... WCB
Pass within hail ..... OLG
Send a boat within hail ..... GUI
Within range ..... UHZ
You are within range of the batteries (*or*, of the guns) ..... GO

ZHF WITHOUT.
Date not known. Without date ..... KLW
If it can (*or*, may) be done without risk, UYA
Not without permission ..... TGF

WITHOUT—*Continued.*
Without a doubt ..... LMB
Without any motive ..... SBE
Without arms ..... YGJ
Without assistance ..... FGX
Without authority, *or*, Unauthorized, FMZ
Without damage ..... KJT
ZHG —Without fail.
ZHI —Without favor.
Without hesitation ..... OUM
Without loss ..... RBJ
Without payment ..... TEV
Without permission ..... TGK
Without risk ..... UYE

ZHJ WITHSTAND-ING-STOOD.

ZHK WITNESS-ED-ING.
Eyewitness ..... MQI

ZHL WOKE. WAKEING. (*See also* AWAKE.)

ZHM WOMAN.
Clothing for female passengers. Women's clothing ..... IVR
Females on board ..... MVQ
Have you any women on board? ..... GQH
I have no women on board ..... GQK

WON. (*See* WIN) ..... ZEI

ZHN WOOD-ED.
ZHO —Can not procure wood.
Dyewood ..... LQK
Firewood ..... NAC
You can get any quantity of firewood, NAT

ZHP WOOL-LY.

ZHQ WOOLLEN.

ZHR WORD-ED-ING.
Byword ..... HPU
Pass word ..... TDY

ZHS WORE. (*See also* WEAR.)

ZHT WORK-ED-ING. TO WORK.
Bell buoy damaged; not working ..... GEN
Board of Works ..... GPF
Boiler working on seating ..... GWR
ZHU —Can work up to—revolutions.
Crew disaffected; will not work ..... KCN
Crew discontented; will not work ..... KCO
Day's work ..... KND
Dead works (*of a ship*) ..... KOL
Earth work ..... LRQ
Engine does not work well ..... MBD
Engine works very well ..... MBN
Engines working badly ..... FRM
Engines working on seating ..... MCP
Fireworks ..... NAD
Have you anyone that can work at a forge? ..... NLE
Light on—is not working satisfactorily, QSH
My working pressure is ..... TUS
ZHV —No boat fit for the work.
One screw disabled; can work the other, MW

WORK—WRITE.

WORK—*Continued.*
Propeller worked loose ---- TZC
Upper works ---- YMB
What is your working pressure? ---- TUV
Work badly ---- FRX
Work expansively ---- MNB
ZHW —Work-ed-ing in.
ZHX —Work out.
ZHY —Work pump.
Work, *or*, Beat to windward ---- ZFX
Worked-ing very badly ---- FRY
Worked-ing well ---- ZBO
Working her own engines ---- MCF
Working one engine ---- MCG
Working party ---- TCF
Working steam pressure—is ---- TUS
You may work the semaphore ---- VO

ZIA WORKMAN-SHIP.

ZIB WORLD.

ZIC WORM.
Worm-eaten ---- LSJ

WORN ---- YXV
Pump gear worn out (*or*, defective) ---- UBJ

ZID WORSE. WORST.
ZIE —Could, *or*, Might be worse.
ZIF —It will be worse.
ZIG —Much worse.

ZIH WORTH.
Is it worth while shifting berth? ---- GFV
It is not worth while ---- ZCT
ZIJ —It is worth.
Not worth getting ---- OFL
Not worth getting off (*or*, afloat) ---- DQC
Seaworthy ---- VLI

ZIK WORTHLESS-NESS.

WOULD. (*See* SHOULD) ---- CJO
I would shift my berth as soon as possible ---- GFT
Wish you would ---- ZGX
Would recommend. Would advise ---- DOR

ZIL WOUND-ED-ING.
Anyone hurt (*or*, wounded)? ---- EQB
Badly, *or*, Seriously wounded ---- FRL
Boiler burst; — men killed, — others wounded ---- AU
Boiler burst; number of killed and wounded not yet known ---- AX
Boiler burst; several men wounded ---- AZ
Dangerously wounded (*or*, hurt); accident ---- AL
Gunshot wound. Accident happened, DCI
ZIM —How are the wounded?
ZIN —How many wounded?
Is anyone wounded (*or*, hurt)? ---- EQB
ZIO —Killed and wounded.
Many wounded ---- RKN
None wounded ---- SJF
Number of killed and wounded not yet known ---- QAP
Slightly wounded ---- WGS
ZIP —The wounded are.

WOUND—*Continued.*
— has won a great battle at — with a loss of killed and wounded reported at — ---- FZD
—'s losses in killed and wounded reported at — ---- QAR

WOVE. (*See* WEAVE) ---- ZAB

ZIQ WRAP-PED-PING-ER.

ZIR WRECK.
ZIS —A complete wreck.
Have you seen (*or*, heard of) a vessel wrecked (*or*, in distress) ---- ZU
I am (*or vessel indicated* is) a complete wreck ---- JKP
ZIT —I shall stand about to see if I can pick up anything from wreck.
Is, *or*, Was there anyone on board? ---- EQC
Lost sight of wreck ---- RAY
ZIU —Off the wreck.
ZIV —On the wreck.
Passed a wreck ---- TCP
Passed a wreck (*date, latitude and longitude to follow, if necessary*), but could not render any assistance; people still on board ---- ZV
Passed a wreck (*date, latitude and longitude to follow, if necessary*), but was unable to ascertain whether any people were on board ---- ZW
Passed a wreck (*date, latitude and longitude to follow, if necessary*); no one on board ---- ZX
Pieces of the wreck have been found (*or*, picked up) ---- TIB
Receiver of wreck ---- ULG
Shipwrecked ---- VYL
ZIW —The wreck of —.
ZIX —Vessel indicated has been wrecked.
What has become of wreck? ---- GCQ
Will you go to the assistance of wreck? (*Bearing to follow, if necessary*) ---- ZY
ZIY —Wreck buoy.
ZJA —Wreck is being pillaged.
ZJB —Wreck will be sold.
ZJC —Wreck-ed-ing. To wreck.
ZJD —Wrecked on the coast.

ZJE WRECKER.

ZJF WRIST.

ZJG WRIT.

ZJH WRITE-ING-TEN. WROTE. TO WRITE.
Do you intend to write from —? ---- POS
Forward following telegraphic message by signal letters instead of writing it at length ---- XB
ZJI —Has he (*or*, she) *or*, Have they written?
ZJK —Have, *or*, Has not written.
ZJL —Have, *or*, Has written.
ZJM —I have written.
I intend writing ---- POW
I will wait whilst you write ---- YST
ZJN —In writing.
Send following message by post to owners (*or*, to Mr. —) at —, by signal letters instead of writing it at length ---- WZ

WRITE—YARD.

WRITE—*Continued.*
Send following telegraphic message by signal letters instead of writing it at length ..... XB
ZJO —Shall I write?
ZJP —When did you write?
ZJQ —Will you write?
ZJR —Write immediately.
ZJS —Write to the owner.
Writing. (*Manuscript*) ..... RKC
ZJT —Writing paper.
ZJU —Written orders.
ZJV —Wrote to — on —.

ZJW WRITER.
Typewriter ..... YFR

ZJX WRONG-ED-ING. TO WRONG.

ZJY WRONG-LY.
Anything wrong with the engines? ..... RD
I have wrong papers on board ..... TAK
ZKA —I was wrong.
Very wrong-ly ..... YPU
ZKB —Wrong meaning.
ZKC —Wrong place.
ZKD —Wrong side.
Wrong way ..... YXJ

ZKE WROUGHT.
ZKF —Wrought iron.

ZKG X. (*Letter.*) (*For new method of spelling, see page* 13.)

ZKH Y. (*Letter.*) (*For new method of spelling, see page* 13.)

ZKI YACHT-ED-ING.
Lloyd's Yacht Register ..... QXE
Royal yacht ..... VBC
Royal Yacht Squadron ..... WPG
ZKJ —Union des Yachts.
Yacht club ..... IWE

ZKL YAM.

YARD. (*Measure of length*) ..... AXE
Cubic yard ..... AYE
Square yard ..... AXZ

ZKM YARD. (*Ship's.*)
Brace round your head yards ..... HDO
Can I get a mainyard at —? ..... NYG
Can I get a spar for a fore yard at —? ..... NIS
Crossjack yard ..... KEF
Dimensions of — yard are — feet in length; — inches in the slings ..... LAK
Double topsail yards ..... XWD
Fore royal yard ..... NIZ
Fore topgallant yard ..... NJI
Fore topsail yard ..... NJP
Fore yard ..... NJQ
Fore yard gone in the sling ..... NJR
Fore yard sprung ..... NJS
Haulyard, *or*, Halliard ..... OLQ
Head yard ..... OQP
I have carried away fore yard ..... NKH
I have carried away main yard ..... RGE
ZKN —I have carried away topsail yard.
I have sprung (*or*, damaged) fore yard, KJH
I have sprung (*or*, damaged) lower topsail yard ..... KJI
I have sprung (*or*, damaged) main yard, KJL
I have sprung (*or*, damaged) topsail yard ..... KJM
I have sprung (*or*, damaged) upper topsail yard ..... KJN
Iron yard ..... PTB
Jigger royal yard and sail ..... PVS
Jigger topgallant yard and sail ..... PVT
Jigger topsail yard and sail ..... PVU
Jigger yard and sail ..... PVW
Lower fore topsail yard ..... NKI
Lower main topsail yard ..... RGF
Lower mizzen topsail yard ..... RWO
Lower spanker topsail yard ..... WLU
Lower yard ..... RCI
Main royal yard ..... RGP
Main topgallant yard ..... RHB
Main topsail yard ..... RHF
Main topsail yard sprung ..... RHG
Main yard ..... RHI
Main yard sprung ..... RHJ
Mizzen royal yard ..... RWU
Mizzen topgallant yard ..... RWY
Mizzen topsail yard ..... RXC
Royal yard ..... VBD
ZKO —Spritsail yard (*or*, gaff).
Sprung, *or*, Seriously damaged lower yard (*or spar indicated*) ..... RCK
Steel yard ..... WTP
Top your lower yard ..... XVO
Topgallant yard ..... XVU

YARD—YOU.

YARD—*Continued.*
Topsail yard ..... XWF
Upper fore topsail yard ..... NKJ
Upper main topsail yard ..... RHK
Upper spanker topsail yard ..... XWG
Upper topsail yard ..... XWI
Upper yard ..... YMC
What are the dimensions of main yard? LAO
What are the dimensions of your fore yard? ..... LAP

ZKP —Yard arm.
ZKQ —Yard rope.

YARD. SHIP YARD. SHIPBUILDING YARD, VXY
Dock yard ..... LJT
Victualling yard ..... YQM

ZKR YARN.
Spun yarn ..... WPB

ZKS YAW-ED-ING.

ZKT YAWL.

ZKU YEAR.
ZKV —Half year-ly.
Last year ..... QGX
ZKW —Leap year.
ZKX —Next year.
Several years ..... VST
ZKY —This year.
ZLA —Yearly.

ZLB YEAST.

ZLC YELLOW.
Has yellow fever diminished at —? MWI
Has yellow fever disappeared at —? MWJ
I have had cases of yellow fever on board ..... MWK
I have had no cases of yellow fever on board ..... MWL
Is there yellow fever at —? ..... MWO
Yellow fever ..... MWT
Yellow fever has diminished at — MWU
Yellow fever has disappeared at — MWV
Yellow fever is raging at — ..... MWX
ZLD —Yellow paint.
— men of the crew have been ill of yellow fever (*number to follow*) .. MWY
— passengers have been ill of yellow fever (*number to follow*) ..... MWZ

YEN. (*Coin*) ..... AVG

ZLE YEOMAN-RY.

YES ..... C, *or*, Code Flag over C
ZLF —Yes, I am.
Yes, I can ..... HUG
ZLG —Yes, I have.
ZLH —Yes, I will.
ZLI —Yes, it will.

ZLJ YESTERDAY.
The day before yesterday ..... KNU
Yesterday afternoon ..... DSA
Yesterday evening ..... MIN
Yesterday morning ..... SAF
ZLK —Yesterday's post.

ZLM YET.
By and bye. Not yet ..... HPX
Do not begin yet ..... GDQ
ZLN —It is not yet.
Not begun yet ..... GDT
Not yet. By and bye ..... HPX
Nothing decisive yet ..... KPV
ZLO —She is (*or*, has) not yet.
The cargo is not yet sold ..... IBA

ZLP YIELD-ED-ING.

YIN. (*Measure of length*) ..... AXF

ZLQ YOKE-D-ING.

ZLR YONDER.

YOU-R-S ..... CWT
After you-r-s ..... CWR
Are, *or*, Is you-r-s ..... BES
As you-r-s ..... FBW
Before you-r-s ..... CWS
By you-r-s ..... BKC
Can, *or*, May you-r-s? ..... DKO
Could, *or*, Might you-r-s? ..... BLJ
Do, Does, *or*, Did you-r-s? ..... BMQ
For you-r-s ..... BPM
From you-r-s ..... BQA
Had, Has, *or*, Have you-r-s? ..... BRF
Had, *or*, Have you been? ..... BFV
Had, *or*, Have you done? ..... BMW
Had, *or*, Have you had? ..... BRG
How are you? ..... BXI
How do (*or*, did) you? ..... BXM
How shall (*or*, will) you? ..... BXU
If you-r-s ..... CBP
If you are ..... CBQ
If you are not ..... CBR
If you can (*or*, may) ..... CBS
If you can not (*or*, may not) ..... CBT
If you could (*or*, might) ..... CBU
If you could (*or*, might) not ..... CBV
If you do (*or*, did) ..... CBW
If you do (*or*, did) not ..... CBX
If you had (*or*, have) ..... CBY
If you had (*or*, have) not ..... CBZ
If you shall (*or*, will) ..... CDA
If you shall (*or*, will) not ..... CDB
If you should (*or*, would) ..... CDE
If you should (*or*, would) not ..... CDF
If you were ..... CDG
If you were not ..... CDH
In you-r-s ..... CDR
May, etc. (*See* Can, *above.*)
Might, etc. *See* Could, *above.*)
Must you-r-s? ..... CFE
Not you-r-s ..... CGL
Of you-r-s ..... CGW
On you-r-s ..... CHJ
Ought you-r-s to? ..... CID
Shall, *or*, Will you-r-s? ..... CJD
Shall, *or*, Will you be? ..... BHI
Shall, *or*, Will you do it? ..... BOD
Shall, *or*, Will you not? ..... CJE
Shall, *or*, Will you not be? ..... BHJ
Shall, *or*, Will you not do it? ..... BOE
Should, *or*, Would you-r-s? ..... CJX
Than you-r-s ..... CKM
That you-r-s ..... CLZ
To you-r-s ..... COF

YOU—ZANZIBAR.

YOU—*Continued.*
Was, *or*, Were you-r-s? CPD
Were you? CPL
Were you not? CPM
What, *or*, Which are (*or*, is) you-r-s? CPY
What, *or*, Which do (*or*, did) you (they, *or*, we)? CQE
What, *or*, Which shall (*or*, will) you (*or*, they) do? CQN
What, *or*, Which shall (*or*, will) you (*or*, they) have? CQO
What, *or*, which should (*or*, would) you (*or*, they) do? CQS
When are you? CQY
When do (*or*, did) you (*or*, they)? CRF
When had (*or*, have) you? CRI
When shall (*or*, will) I (you, they, *or*, we) do? CRV
When shall (*or*, will) you? CSB
When shall (*or*, will) you be? CSD
When shall (*or*, will) you (*or*, they) have? CRZ
When you-r-s CSM
When you are CSN
ZLS —When you meet.
Where are you from? SI
Where are you going? CSU
Where do (*or*, did) you (*or*, they)? CSZ
Where shall (*or*, will) you? CTS
Where shall (*or*, will) you be? CTU
Where shall (*or*, will) you (*or*, they) have? CTQ
Where you-r-s CUE
Where you are CUF
While you (*or*, your) ZCV
Why are you? CVA
Why are you not? CVB
Why do (*or*, did) you? CVI
Why do (*or*, did) you not? CVJ
Why had (*or*, have) you? CVM
Why had (*or*, have) you not? CVN
Why were you? CVZ
Why you-r-s? CWA
Will you do it? CWE
With you-r-s CWP
You-r-s CWT
You are BEY
You are not BEZ
You are to put UDH
You can (*or*, may) BKX
You can (*or*, may) be BIY
You can (*or*, may) have BSY
You can not (*or*, may not) BKY
You can not (*or*, may not) be BIZ
You can not (*or*, may not) have BSZ
You could (*or*, might) BLR
You could (*or*, might) be BJA
You could (*or*, might) not BLS
You could (*or*, might) not be BJC
You do (*or*, did) BOW
You do (*or*, did) not BOX
You had (*or*, have) BTA
You had (*or*, have) been BJD
You had (*or*, have) done BOY
You had (*or*, have) had BTC
You had (*or*, have) not BTD
You had (*or*, have) not been BJE
You had (*or*, have) not done BOZ
You had (*or*, have) not had BTE
You may, etc. (*See* Can, *above.*)

YOU—*Continued.*
You might, etc. (*See* Could, *above.*)
You must CFK
You must be BJF
You must not CFL
You must not be BJG
You ought to CIJ
You ought not to CIK
You ought not to be BJI
You ought to be BJH
You shall (*or*, will) CJK
You shall (*or*, will) be BJK
You shall (*or*, will) have BTF
You shall (*or*, will) not CJL
You shall (*or*, will) not be BJL
You shall (*or*, will) not have BTG
You should (*or*, would) CKD
You should (*or*, would) be BJM
You should (*or*, would) have BTH
You should (*or*, would) not CKE
You should (*or*, would) not be BJN
You should (*or*, would) not have BTI
You were CPN
You were not CPO
You were not to be BJP
You were to be BJO
You will, etc. (*See* Shall, *above.*)
You would, etc. (*See* Should, *above.*)
Your ability to CYD
Your absence DBG
Your boat GVK
Your departure KTZ
Your instructions (*or*, orders) PNM
Your man RPK
Your order (*or*, instructions) PNM

ZLT YOUNG.
ZLU —Younger-est.

ZLV YOURSELF.
Avail yourself of— FOD
Place yourself TLK

ZLW YOUTH-FUL-LY-NESS.

ZLX YOUYOU. (*Small boat.*)

ZLY Z. (*Letter.*) (*For new method of spelling, see page* 13.)

ZAC. (*Measure of capacity*) AYZ

ZMA ZANZIBAR-EE. ZANZIBAR COLORS.

ZARF—APPENDIX.

	ZARF. (*Measure of capacity*) ..... AYR
ZMB	ZEAL-OUS-LY.
ZMC	—Is, *or*, Are very zealous.
ZMD	—Your zeal has been particularly noticed by —.
ZME	—ZENITH.
ZMF	—In the zenith.
ZMG	ZEPHYR.
	ZER, *or*, GUZ. (*Measure of length*) .. AWC
ZMH	ZERO.
ZMI	— — degrees below zero.
ZMJ	ZIGZAG.
ZMK	ZINC.
	Chloride of zinc ..... IPH
	Sulphate of zinc ..... XDH
ZML	—Zinc plate.
ZMN	ZODIAC.
ZMO	—Sign of the zodiac.
	ZOLOTNICK. (*Measure of weight*) .... BCN
ZMP	ZONE.
ZMQ	—Frigid zone.
	Temperate zone ..... XND
	Torrid zone. Torrid ..... XYC
ZMR	ZOOLOGY-ICAL.

	APPENDIX.
ZNA	—Report me to Maritime Association, New York.
ZNB	—Report me to Maritime Exchange, Philadelphia.
ZNC	—Report me to Pacific Shipowners' Association, San Francisco.
ZND	—Veal.
ZNE	—Hardware.
ZNF	—Chapel.
ZNG	—O'clock.
ZNH	—Watch. (*Timepiece.*)
ZNI	—Faint-ed-ing. (*Swoon.*)
ZNJ	—Strake.
ZNK	—Kroner. (*Coin.*)
ZNL	—Doppelzentner. (*Measure of weight.*)
ZNM	—Cubic centimeter.
ZTO	—Cubic millimeter.
ZNP	—Cubic meter.

GEOGRAPHICAL LIST.

NAMES OF PLACES ARRANGED IN THEIR ALPHABETICAL ORDER.

Notations.

B. Bay.
C. Cape, Capo, Cap.
Ch. Channel.
F. Fort.
G. Gulf.
Hd. Head.
Hr. Harbor.
I. Island.
Lt. Light.
Lt. V. Light vessel.
Mt. Mount, Mont.
P. Port, Porto, Puerte.
Pt. Point, Pointe.
R. River.
Sh. Shoal.
Str. Strait.

Aalbæk.....ADQM
Aalborg.....ADPV
Aale Hd.....ADHM
Aalesund.....ABOJ
Aardals.....ABQX
Aarhus.....ADKC
Aas Vær.....ABKE
Aarö I.....ADGN
Aarösund.....ADGM
Aasgaardstrand.....ABXT
Abaco.....AXIR
Abaco I., Great.....AXIN
Abbé, Pont L'.....AGLU
Abbeville, P. d'.....AFYN
Abd-al-kuri.....AMOK
Aberaeron.....AEST
Aberbenoit, L'.....AGJK
Aberdeen.....AFIP
Aberdeen Docks, Hongkong.ANYR
Aberdovey.....AESV
Abergele.....AETY
Abervrac'h R.....AGJH
Aberystwith.....AESU
Abo (Africa).....ALOV
Åbo (Baltic).....ACQG
Abomeh, *or*, Abomey.....ALOB
Abrolhos Rocks.....AVWM
Absecon.....AZMF
Abu Ail Is.....AMRW
Abukir B.....AKUB
Aburatani B.....AOVG
Aburatsu Hr.....AOYM
Abu Thabi.....AMTR
Abydos Castle.....AJXE
Abyssinia.....AMPS
Acajutla.....AUQH
Acapulco.....AUOB
Aceitera Sh.....AHFK
Acheh Hd., *or*, Acheen Hd..APQJ
Achill Hd.....AFRV
Aci Reale.....AIKY
Acklin I.....AXKH
Aconi Pt.....BCTI
Acre.....AKSN
Acul.....AXTQ
Adália.....AKQC
Adams, P.....AOKH
Adams Pt.....AUDE
Adda.....ALNM
Addison Pt.....BAUN
Adelaide.....ARUX
Adelaide, P.....ARUY
Adelaide R.....ARJF
Aden.....AMSE
Aden, G. of.....AMOL
Adige R.....AITM
Adin Kerke.....AEHP
Adler Grund Lt. V.....ADBN
Admiralty G.....ARKP
Admiralty Hd.....ATZM
Admiralty I.....AQUS
Admiralty Inlet.....ATZG
Adour R.....AGTP
Adrianople.....AKBN
Adriatic.....AIQL
Adra.....AHID
Adrampatam.....ANFO
Adramyti.....AKNU
Adventure B.....ASGL
Adventure, P.....ATHC
Æbelö.....ADHB
Ægina.....AJOD
Æröskiöbing.....ADIE
Ætna, Mt.....AIKZ
Afghanistan.....AMWN
Aflandshage.....ADOC
Africa.....AKTB
Africa, British Central.....AMBS
Africa, British East.....AMLU
Africa, German East.....AMJV
Africa Rock.....AHZB
Agadir.....ALCF
Agalega I.....AMIW
Agaña.....AQVN
Agastira B.....AJOU
Agate Hr.....BEOH
Agay Road.....AHUS
Agde.....AHQG
Agdenes.....ABLX
Agerness.....ADJI
Agersö.....ADMB
Agger.....ADRB
Aghaliman.....AKQM
Agiabampo.....AUMH
Agön.....ACLS
Agon, Pt. d'.....AGEJ
Agropoli.....AIJF
Aguada B.....ANBJ
Aguadilla.....AXWB
Aguilar, C. D'.....ANYX
Agulhas, C.....ALWY
Agweh.....ALNS
Ahlbeck.....ACZJ
Ahorcados I.....AHNV
Ahuriri Bluff.....ATLE
Ahus.....ACFQ
Ahwaz.....AMUR
Aian, P.....AOSD
Aichiu.....AOLE
Aigues-Mortes.....AHQV
Aiguille, C. de l'.....AKYG
Aiguillon.....AGPC
Ailly, Pt. d'.....AFYV
Ailsa Craig.....AEXZ
Air Pt.....AEUD
Aird R.....AQTB
Aïtodor, C.....AKHP
Aix, Ile d'.....AGQV
Ajaccio.....AIBR
Ajano, P.....AKNX
Ajighiol Spit Lt. V.....AKGJ
Ajuda.....AHCM
Akabah G.....AMRB
Akaroa Hr.....ATJC
Akashi.....APBN
Akassa.....ALOT
Akba.....ALMI
Akedo.....ALOR
Akerman.....AKFU
Akishi.....APLJ
Akka.....AKSN
Akkra.....ALNH
Akroteri, C.....AJRV
Akyab.....ANKZ
Alabama.....AXCU
Alabama City.....AXCV
Alagoas Province.....AVYZ
Åland Isles.....ACPX
Ålandskär.....ACJE
Alas Str.....AQNS
Alaska.....ATPI
Alassio.....AHWF
Aláya.....AKQG
Albai.....AQFZ
Albani R.....ALMP
Albania.....AJGM
Albany.....ARPQ
Albany F.....BEYX
Albatross I.....AMIV

ALBEMARLE—ANKATSAOKA.

Albemarle Canal....AYWF
Albemarle I....AUVJ
Albemarle Sound....AYTL
Albenga....AHWI
Alberoni....AITR
Albert, P. (N. Z.)....ATBL
Albert, P. (Victoria)....ASBM
Alberton (Pr. Ed. I.)....BDEV
Alberton (Queensland)....ASQZ
Alberton (Victoria)....ASBO
Albino Pt....ALUE
Albir Pt....AHJV
Alboran I....AHIB
Albrahoa B....AVTI
Albreda....ALHW
Albue Pt....ADMS
Albufera....AHKN
Alcala B....AKZX
Alcanada Islet....AHOT
Alcantara....AWCZ
Alcatraz I (Africa)....ALIX
Alcatraz I (Cal.)....AUGJ
Alcudia....AHOS
Aldabra I....AMJI
Aldan B....AGZL
Aldborough....AFOM
Alderney....AGCW
Alegre, P....AVRK
Aleutian Is....ATRO
Alexander, F....ATRK
Alexander, P....ALUD
Alexandretta....AKRO
Alexandria (Egypt)....AKUC
Alexandria (Va.)....AZCE
Alexandrina, Lake....ARVW
Alexandrovsk....AKGW
Alexandrovsk (Kola)....ABFQ
Alexandrovski....AORF
Alfaques, P....AHLE
Alfred, P. (Africa)....ALYD
Alfred, P. (S. Australia)....ARUL
Algajola....AICB
Algarrobo....AVFQ
Algeciras....AHFQ
Alger....AKYN
Algeria....AKWY
Alghero....AIEY
Algier....AKYN
Algiers....AWYK
Algoa B....ALXY
Algodonales B....AVCT
Alguada Reef....ANLW
Alhucemas....AKZU
Ali-Agha P....AKOB
Alibagh....AMZI
Alicante....AHJQ
Alicudi....AIOM
Alistro....AHZX
Aliwal....ALXK
Aliwal Sh....ALYW
Alkmaar....ADZO
Al Katif....AMUC
Al Kuweit Hr....AMUE
Allegranza....ALEC
Alleppi....ANCS
Alligator R....ARJD
Alligator Reef....AXHM
Alloa....AFJU
Allor....AQOL
Allsta, *or*, Hallsta....ACKI
Almadabra....AHKF
Almadabra (Morocco)....ALBC
Almadi, *or*, Almadies Pt....ALGE
Almagrundet Lt. V....ACIV
Al Manáma....AMTZ
Almeida B....AMCN
Almeria....AHIJ
Almina Pt....ALBF
Almirante B....AWOF
Almissa....AJDT
Almuñecar....AHGT
Alnæs....ABOL
Alnmouth....AFKY
Alnö....ACMB
Alonyi....AJZL
Alpena....BEGL
Alprech, C....AFYI
Alps....AIUT
Als....ADPQ
Als I....ADGE
Alsentia....ATSD
Als Sound....ADGH
Altagracia....AWLM
Altacarry Hd....AFTL
Altamaha R....AYKX
Altata....AUMN
Altea....AHJW
Alten Fiord....ABGP
Alten....ABGT
Althorpe I....ARTM
Altona....ADUW
Altwarp....ACZI
Alvarado....AWSV
Al Wakra....AMTS
Amahlongwana R....ALYV
Amahoi....AQPZ
Amai, P....APCJ
Amalfi....AIJB
Amaliopolis....AJVD
Amaraçao....AWCT
Amargoso R....AWCF
Amastra....AKNC
Amazon R....AWEJ
Ambavarane....AMDW
Ambavatobi B....AMGN
Amber, C....AMDR
Amberno R....AQTX
Amboina....AQPR
Ambondro R....AMFN
Ambong....APYW
Ambre....AMDR
Ambriz B....ALSV
Ambrizette....ALSR
Amédée I....AQYR
Ameland....ADYV
Amelia I....AYJZ
America B....AOQS
America, Central....AUQF
America, North....ATOZ
America, South....AUWO
American Shs....AXHG
Amet Isle....BCWX
Amherst (Moulmein)....ANOJ
Amherst Hr. (N. S.)....BCAT
Amherst (Pr. Ed. I.)....BDFN
Amica Pt....AJCT
Amirante Is....AMJD
Amok....AQNI
Amokwa....ALMG
Amorgo....AJRP
Amour Pt....BEQJ
Amoy....AOBI
Ampenan B....AQNM
Amping....AOCK
Amposta....AHLK
Ampurias....AHND
Amrun I....ADSP
Amsterdam....AEBD
Amsterdam I....AMJU
Amur B....AOPS
Amur R....AORG
Anaa atoll....ARGV
Anacapa I....AUJY
Anadolu Hissári I....AKCN
Anadyr R....APOE
Anaga Pt....ALFC
Anam....ANVW
Anama Hr....APLY
Anama saki spit Lt. V....APKT
Anamaboe....ALNF
Anamba Is....APXU
Anamur C....AKQH
Anápa....AKJR
Anaphi....AJRX
Anastasia B....AJKE
Anastasia I. (Fla.)....AYJE
Anastatia I. (Black Sea)....AKDO
Anatoli, C....AKCZ
Anatolia....AKNM
Anclam....ACZS
Anclote cays....AXFE
Ancon....AUYR
Ancona....AISE
Ancud....AVIH
Andaman Is....ANMT
Andenæs Lt....ABHL
Andramatuba....AMGW
Andrava B....AMEB
Andreievsky....ATQN
Andreas, C....AKRH
Andros....AJQP
Andros I....AXJC
Androth I....ANDG
Ane, L', Bank....AHTQ
Anegada....AXZQ
Aneityum....AQYG
Ange Gardien, L'....BDSU
Angeles, Los (Cal.)....AUIY
Angeles, P. (Mexico)....AUOL
Angeles Pt....AVFE
Angelos, P. (Wash.)....AUCF
Anger....APUS
Angermannaelf....ACMH
Angers....AGPM
Angiang....ANVF
Anglesea....AETJ
Angoche R....AMBZ
Angola....ALSQ
Angra....ALDC
Angra dos Reis....AVTK
Angra Pequeña....ALUQ
Angsa Pulo....ANRO
Anguilla....AYBC
Anhatomirim Islet....AVSB
Anholt I....ADPH
Anholt Knob Lt. V....ADPI
Anjer....APUS
Anjer, New....APUV
Anjer, Old....APUT
Ankatsaoka B....AMFH

ANKOBRA—AUSTRALIA.

Ankobra R. ALMS
Ann, C. BAJF
Anna B AONV
Anna de Chaves B ALQG
Anna Maria B ARGL
Annapolis (Md.) AZDL
Annapolis (N. S.) BCFD
Annatám AQYG
Annatto B AXRE
Annesley B AMPO
Annisquam BAJL
Annobon I ALQH
Annunziata, P. Torre del AIHQ
Año Nuevo Pt AUHM
Anse, L' BEOT
Anse de Perros AGHR
Anse du Pouldu AGMO
Ansiola Pt AHPB
Antibes AHVE
Anticosti I BDLH
Antifer, C. d' AFZE
Antigonish BCVW
Antigua AYCN
Antioch AKRQ
Antioche AGQS
Antiparos AJRL
Anti-Paxo AJHW
Antipodes Is ATON
Antivari AJGK
Antofagasta AVDE
Antongil B AMEF
Antonio, P AXRC
Antsirana AMDV
Antwerp (Anvers) AEGS
Anvil Pt AEMS
Anzio AIGJ
Aomori AOTQ
Aotea ATMF
Aotea Hr ATCF
Apaiang AQWC
Apalachicola AXET
Aparri AQEZ
Apenrade ADGI
Apia AREJ
Apollo B ARXU
Apollonia AKST
Apple Hd BCAZ
Appledore AEPO
Appomattox R AYWU
Apruague R AWFQ
Aquin AXVC
Arabat B AKIM
Arabia AMSD
Arablar AJZP
Aracaju, P AVYP
Aracati AWCJ
Arafura Sea AQPH
Arago, C AUEH
Arakan R ANLC
Arama AQZO
Aranci B AIDF
Arang Arang Anchorage ANRX
Aransas AWTY
Arari APGS
Arauco AVHI
Arbe P AJBN
Arbroath AFIV
Arcachon AGTI
Arcadia G AJLV
Arcadins AXTI
Archer Pt ASYH
Arctic Ocean ABCD
Ardglass Hr AFUE
Ardmore AFWN
Ardnakinna Pt AFQB
Ardnamurchan AFBZ
Ardrossan (Clyde) AEYK
Ardrossan (S. Australia) ARUN
Arecibo AXWF
Arena Pt. (Cal.) AUFQ
Arena Pt. (Cent. Am.) AUWK
Arenas Pt AURY
Arendal ABWF
Arendsee ADCG
Arensburg ACUD
Arenys de Mar AHML
Arequipa AVBP
Ares AGXS
Argao Pt AQIS
Argentario Mt AIFR
Argentiera C AIFD
Argentina AVKX
Argos AJNL
Argostoli AJKG
Arguello Pt AUIL
Arguin B ALFV
Argyle BCGZ
Arholma ACKD
Arica AVCD
Arichat BCPZ
Arildsläge ACDL
Arizona AULQ
Arkhangel ABEO
Arklow AFVK
Arklow Bank, North, Lt. V. AFVP
Arklow Bank, South, Lt. V. AFVR
Arkö ACIP
Arkona, C ADBM
Arles AHRE
Armeghon ANGM
Ar-Men Rock AGLD
Armenia AKLZ
Armenisti, C AJRC
Armi, C. dell' AIKG
Arnam R AOSJ
Arnaut Kioi AKBY
Arnauti, C AKQW
Arnel Pt ALDI
Arnemuiden AEFW
Arnhem B ARIP
Arnis ADFE
Arno R AHXW
Arosa AGYW
Ar-Rabbah AMOS
Arran AEZJ
Arran Is AFRL
Arranmore (Aran I.) AFSP
Arrecife Pt ALEM
Arroroi AQHK
Arroyo AXWZ
Arru Is AQPI
Arsa Canal AIXU
Arsachena G AICS
Arsila ALBN
Arsuf AKST
Art I AQZK
Arta G AJIG
Artaki B AJZT
Arthur, P AOKM
Arthur, P. (Tasmania) ASGZ
Arthur R ASFC
Arvoredo I AVSF
Arzeu, *or*, Arzew AKYX
Arzic Pt AGNO
Arzila ALBN
Arzobispo AQVP
Asab AMPJ
Asaba ALOZ
Asafi ALBZ
Asan Anchorage AOLV
Ascension I ALUX
Ashanti ALNG
Ashburton ATIZ
Ashley R AYPE
Ashrafi Reef AMQI
Ash-Shehr AMSI
Ashtabula BEDV
Asia AMQU
Asia Minor AKJM
Asinara I AIFE
Askevold ABPZ
Askold I AOQM
As Ness ADLS
As Rocas AWBY
Aspra Spitia AJLI
Assateague AZGX
Assens ADHQ
Assini R ALMK
Asso AJIZ
Assumption I AMJH
Astoko AJKU
Astoria (N. Y.) AZPO
Astoria (Or.) AUDG
Astrolabe B AQTR
Astrolabe Road ATEN
Asturias AGWI
Asuncion AVPE
Atacames AUVB
Atáfu atoll ARES
Atalaia Pt AWDQ
Atami APHB
Atchafalaya R AWXS
Athens AJOP
Athos, Mt AJWD
Atico AVBH
Atkinson Pt ATUY
Atlantic City AZMC
Atlantic Ocean ALCK
Atsuta APFU
Attu I ATRS
Aucanda Islet AHOT
Auckland ATMS
Auckland Is ATOJ
Aucutta I ANDI
Audierne AGLN
Aue AQZL
Augusta (S. Australia) ARSL
Augusta (Me.) BALH
Augusta, P. (Sicily) AILE
Augusta, P. (B. C.) ATVW
Augustenburg ADGF
Aujouan I AMDE
Auray AGOB
Aurich ADXU
Auskerry AFEX
Aussen Jade Lt. V. ADWM
Austral Is ARHS
Australia ARHW
Australia, North ARHX
Australia, South ARQG

AUSTRALIA—BARQUE.

Australia, West....ARKG
Austria....AIVB
Ava....ANMO
Avatcha B....APNH
Aveiro....AHBK
Avenza....AHXS
Avernakö....ADHV
Avery....AWXM
Avery Rock....BAVI
Avignon....AHRJ
Avilés....AGWK
Avola....AILO
Avolos I. (Torre Avolos)....AILF
Avon R. (England)....AEQG
Avon R. (N. S.)....BCEL
Avonmouth....AEQI
Avranches....AGES
Avreas B....AQWX
Awaji Sima....APDL
Awanui R....ATNY
Awarua....ATGN
Awarua Lt. V....ATGO
Awatere R....ATJW
Axim....ALMT
Axmar....ACLJ
Ayamonte....AHDO
Ayas....AKRJ
Ayer Bangies....APTZ
Aylen B....AOIN
Ayr....AEYG
Ayre I....AHPG
Ayre Pt....AEWX
Azamiushi....AOTN
Azimur....ALBV
Azizieh....AJPI
Azores....ALCM
Azov....AKIZ

Bå B....AQZX
Baagö....ADHO
Baba I....AQPE
Baba, C....AKNR
Babac I....AJCX
Bab el Mandeb C....AMSB
Bab el Mandeb Str....AMPE
Babi I....APUZ
Babushkin G....AOSK
Babuyan Is....AQFG
Baccalieu I....BEVR
Baccaro Pt....BCHR
Bachian....AQRO
Bacht Ninh....ANWX
Back R....AYXG
Backofen Lt....ACVB
Backstairs Passage....ARVM
Bacton....AFNS
Badagri....ALOC
Badalona....AHMF
Badia P....AJES
Bado P....AIXS
Badong B....AQNK
Baffin B....BEZM
Baffin Land....BEYP
Baffle Creek....ASTP
Bafra C....AKMQ
Bagacai Pt....AQIY
Bagamoyo....AMKX
Bagasse Pt....AKQO
Bagdad....AWTG
Baghdád....AMUN

Bagnara....AIJZ
Bagnkop....ADIL
Bagno P....AIHE
Bagot Pt....BDLN
Bagur, C....AHMS
Bahama Bank....AEXH
Bahama Is....AXIL
Bahia....AVXS
Bahia Blanca....AVMZ
Bahia Blanca Lt. V....AVMY
Bahia de Cadiz cay....AXNG
Bahia Honda (Colombia)..AWLQ
Bahia Honda (Cuba)....AXOD
Bahia Honda (Panama)....AUSR
Bahiret el bu Grara....AKVG
Bahrain Hr....AMTX
Bahydarat B....ABCU
Baia....AIHF
Bail, P....AGED
Baila....AMWI
Bairnsdale....ASCB
Bajoli, C....AHPD
Baker I. (Me)....BASI
Baker I. (Mass.)....BAIW
Bakit B....AQCH
Baklar, P....AJWQ
Baku....AKLV
Balábac I....APZH
Balade....AQZS
Balaklava....AKHO
Balambángan I....APZG
Balang Nipa....AQMT
Balasor....ANIM
Balbriggan....AFUS
Balclutha....ATHW
Bald Head Ch....AYQO
Balearic Is....AHNO
Baleines Pt....AGQH
Balete, P....AQKP
Balga....ACXE
Bal-haf....AMSG
Bali....AQNG
Balieira Pt....AHDE
Balique I....AWFG
Baljik....AKDW
Ballang R....APYI
Ballast Pt....AUJM
Ballina (Ireland)....AFSE
Ballina (N. S. W.)....ASOP
Ballinskellig....AFQJ
Ballona P....AUIX
Ballycastle....AFTN
Ballycottin I....AFWP
Ballyshannon....AFSI
Balmain....ASKX
Bälsö....ACLZ
Balstad....ABIV
Balta I....AFGU
Baltic Sea....ACEU
Baltic, P....ACTJ
Baltic & North Sea Canal...ADUF
Baltimore (Ireland)....AFXH
Baltimore (Md.)....AZDF
Baltrum I....ADXQ
Baluchistan....AMWC
Baña Pt....AHLG
Banana Creek....ALSE
Banana Is....ALJY
Banaré B....AQZJ
Banche, La....AGPB

Banda....AQPN
Bander Abbas....AMVP
Bander Marayeh....AMOR
Bandol....AHSV
Bandon....ANTY
Banes, P....AXMD
Banff....AFIE
Bangaai Archipelago....AQMI
Bangalong....ALJE
Bangkok....ANUJ
Bangkok River Lt. V....ANUK
Bangor (Wales)....AETQ
Bangor (Ireland)....AFTV
Bangor (Me.)....BAQD
Bang pa Kong R....ANUL
Banguey I....APZD
Banholm....ADMO
Banjarmasin....AQBN
Banjuwangi....APWX
Banka....APRZ
Banka I....AQMB
Bankot P....AMZV
Banks, C....ARWS
Banks Is....AQWT
Banks Peninsula....ATJE
Banks Str....ASDG
Bannow B....AFWB
Bansering....APWU
Bantam....APUX
Bantayan I....AQIL
Bantry B....AFPW
Banyuls....AHPO
Bar Hr....BASO
Baracoa, P....AXLM
Baracoon Pt....ALOT
Barahona....AXUV
Baranju Hd....ASLU
Baranof I....ATSL
Barataria B....AWYE
Baratti P....AHYJ
Barbacoas B....AWMV
Barbados....AYGF
Barbary Coast....ALFZ
Barbas, C....ALFS
Barberyn I....ANER
Barbuda....AYCH
Barcelona (Spain)....AHMC
Barcelona (Venezuela)....AWJO
Barclay Sound....ATXS
Bardsey I....AETD
Barfleur....AGCH
Barfleur, C....AGCI
Bari....AIQT
Bari B....AQOF
Baridi, C....AMRF
Barili....AQIN
Barisal....ANJX
Barito R....AQBM
Barques, P. des....AGQU
Barka....AMTD
Barletta....AIRB
Barmouth....AESX
Barnegat....AZMO
Barnstable....BAGO
Barnstaple....AEPR
Baroda....AMYI
Baron Korfa G....APNV
Bar Lt. V. (Mersey)....AEUL
Baros....APUG
Barque Cove....AYDK

BARQUERO—BESSIN.

Barquero	AGXB
Barra	AFDK
Barra Str	BCTU
Barracouta Hr	AORB
Barra Grande	AVZE
Barragua Lt. V	ANLY
Barram R	APYK
Barrancas	AWIJ
Barrancas F	AXEB
Barranquilla	AWMD
Barrels Rock Lt. V	AFVW
Barren Is	AOEF
Barrier I., Great	ATMF
Barrington B	BCHO
Barrow	AEWG
Barrow, Pt	ATPK
Barry Docks	AERB
Barsebäck	ACEG
Barsö	ADGJ
Bartika	AWIB
Barth	ADBU
Bartlett Reef Lt. V	AZTP
Barton, P	AQCE
Barunguba I	ASIJ
Baruva (Barwa)	ANHO
Bas, Ile de	AGIQ
Bascuñan, C	AVDY
Baseleghe P	AIUO
Bashi R	ALYQ
Bashee Is	AQFK
Bashika B	AKNP
Básidu	AMVJ
Basilan I	AQLJ
Basin of Mines	BCDN
Basque, P	BESU
Basques Roads	AGQU
Basra	AMUI
Bass Hr	ANQH
Bass R	BAED
Bass Str	ASCN
Bassas da India	AMHB
Bassein R. (Burma)	ANLU
Bassein (India)	AMZB
Basseterre (Guadaloupe)	AYDM
Basse Terre (St. Kitts)	AYBZ
Bastia	AHZU
Bastion, C	ANXT
Bastö	ABXV
Bata	ALQT
Batabanó	AXOZ
Batan Is	AQFI
Batan P (Panay)	AQHX
Batanga	ALQM
Batangas	AQGY
Batavia	APVE
Batavia R	ARIB
Bateman B	ASIT
Bath (Netherland)	AEGH
Bath (Me.)	BAMR
Bath (N. C.)	AYST
Bathurst (Canada)	BDIZ
Bathurst (Cape Colony)	ALYF
Bathurst (Gambia)	ALHU
Bathurst, C	ATPC
Batonga Roadstead	ALQP
Battery Pt	BCSZ
Batticaloa Roads	ANFD
Battle I	BEMF
Batu Bara	APRB
Batu Is	APUD
Batúm	AKLP
Batur	ALIP
Bauld, C	BERD
Bavaria	ACVS
Bay City	BEGA
Bay of Islands	BESF
Bay R	AYSN
Bay Rock	ASWV
Bayas	AKRM
Bayona	AGZN
Bayonne	AGTQ
Bazaruto C	ALZX
Bazit Pt	AKRS
Beachport	ARWP
Beachy Hd	AELF
Beale, C	ATXU
Bear, C. (France)	AHPQ
Bear, C. (Pr. Ed. I.)	BDAL
Bear I	ABDM
Béarn	AHPQ
Beaver, P	AMKJ
Beaufort (N. C.)	AYRG
Beaufort (S. C.)	AYNU
Beaufort I	AOMT
Beaufort, P	ALXD
Beaujeu Ch	BDRE
Beaumaris	AETU
Beauport	BDSX
Beaver Hr	BAXY
Beaver I	BCMZ
Bebek	AKBZ
Bec de l'Aigle	AHSR
Bec Melen Pt	AGMV
Bedeque B	BCZI
Bedford Basin	BCLS
Bedloe I	AZOH
Bedout I	ARLO
Bega	ASIH
Bégleguer Pt	AGHY
Beglitzkaia Lt. V	AKIV
Beg Meil Pt	AGLZ
Beg Morg Pt	AGML
Behkeimisaki	APMX
Beian	ABLV
Beikos	AKCR
Beipur	ANCO
Beira	AMBI
Beirut	AKSF
Beit Hr	AMXI
Bekkervig	ABRT
Bel Sound	ABDC
Bel-Air Pt	AMHI
Belem	AHCB
Belfast (Ireland)	AFTR
Belfast (Me.)	BAPO
Belfast (Victoria)	ARXK
Belgium	AEGO
Belgrano, P	AVMZ
Beliling Roadstead	AQNH
Belillo	AWMJ
Belimbing	APTB
Belitung I	APSI
Belize	AWRC
Bell Rock	AFIW
Bellavista, C	AIDS
Bellechasse I	BDSF
Belle-Ile (France)	AGNK
Belle Isle	BEQS
Belle Isle Str	BEPO
Belleville	BDWS
Bellinger R	ASOD
Bellingham B	ATYF
Bello, P. (Colombia)	AWNO
Bello, P. (Philippines)	AQJH
Belmonte	AVWY
Belmore Hr	AMCJ
Belo Pulo I	AJNF
Belvedere Tower	AILK
Bembridge	AEMK
Bénard Pt	AGEZ
Bénat, C	AHTW
Bender Erekli	AKNF
Benevente	AVUT
Bengal B	ANIO
Ben Ghazi	AKUT
Bengo B	ALSZ
Benguela	ALTS
Bengut, C	AKYH
Benicarló	AHLB
Benidorme	AHJU
Benin R	ALOH
Beni Saf Hr	AKZH
Benkulen	APTH
Bénodet	AGLX
Benti Pt	ALJQ
Benzert	AKWM
Beppu	AOZC
Berau G	AQSB
Berbera	AMOU
Berbice	AWHK
Berck	AFYM
Berdiansk	AKIR
Berdugi I	AJPB
Berehaven	AFPZ
Berenice (Tripoli)	AKUT
Berenice P	AMPZ
Beresow	ABCP
Berezan I	AKFZ
Berg	ABHI
Bergen (Germany)	ADBI
Bergen (N. J)	AZOE
Bergen (Norway)	ABRL
Bergen-op-Zoom	AEFK
Bergudden Pt	ACMX
Bergues	AFXN
Berguglie B	AJCK
Berhala Str	APRV
Berhampur	ANHS
Bering I	APNQ
Bering Sea	APNW
Bering Str	APOM
Beriuch Spit	AKIP
Berlevaag	ABGC
Berlin	ACVX
Bermeo	AGUT
Bermuda	AYHQ
Bernam R	ANRK
Berne	AHVR
Bernieres	AGBS
Berry Hd	BCOE
Bersimis R	BDNY
Bertheaume	AGJZ
Berville	AFZN
Berwick	AFKR
Besós R	AHMD
Bessaker	ABLN
Bessan	AHQL
Bessarabia	AKFQ
Bessin, P. en	AGBT

BESUKI—BOTAFOCH.

Besuki....APWO
Betanzos....AGXV
Bethune Pt....AOGH
Betsiboka R....AMFX
Betts Cove....BEXH
Betty I....BCLD
Beundo R....ALQO
Buzéval Pt....AGBH
Bezerta Grande....ALDY
Béziers....AHQC
Bhagwadandi....AMYP
Bhamo....ANMR
Bhatkul Cove....ANBY
Bhaunagar Creek....AMYE
Biafra, Bight of....ALPW
Bianca I....AIDK
Bianche Pt....AJCP
Biarritz....AGTS
Bias B....ANZI
Bic I....BDOT
Bicquette I....BDOQ
Bidassoa....AGUF
Bideford....AEPN
Bidston....AEUN
Bielosarai Spit....AKIT
Bienhoa....ANVO
Big Arrow I....BCQO
Bihit Pt....AGIC
Bijouga Is....ALIU
Bilbao....AGUZ
Billhook I....BDEJ
Billingsgate I....BAGL
Billingsport....AZLB
Billiton I....APSI
Biloxi....AXBZ
Bima....AQNV
Bimlipatam....ANHI
Bingo nada....APDY
Binue R....ALPC
Bio Bio R....AVGT
Biörkö....ACRP
Biörn....ACKZ
Biörnabben Rock....ACGX
Biörneborg....ACPO
Biörnö....ABJH
Birch Pt....BDHY
Bird Island Lt. (C. Br. I.)..BCUA
Bird I. (Cape Colony)....ALYC
Bird I. (C. Verde Is.)....ALGX
Bird I. (Mass.)....AZYU
Bird Rock (Bahamas)....AXKF
Bird Rock (C. Br. I.)....BCTF
Birkenhead....AEVK
Birmingham....AEVT
Biscay, B. of....AGJS
Bisceglie....AIQX
Bishop and Clerks....BADU
Bishops and Clerks (Wales)..AESM
Bishop Rock (Scilly Is.)...AEOW
Bishop Sound....ARBT
Bismarck Archipelago....AQUC
Bissao I....ALIQ
Bitter Lake, Great....AKTQ
Bitter Lake, Little....AKTR
Biurö (Bjurö) Klubb....ACNF
Bizerta....AKWM
Björnsund....ABNI
Björö....ABLI
Bjurö....ACNF

Blaavand Pt....ADRP
Black Deep Lt. V....AEIR
Black Head....AFTS
Blackpool....AEVU
Black R. (Jamaica)....AXSB
Black River B....AMIQ
Black Rock Hr. (Conn.)....AZSX
Black Rock (N. S.)....BCDH
Blackrock Pt. (C. Br. I.)....BCTR
Black Sea....AKDB
Blacksod B....AFRX
Blackstrap B....AHGB
Blackwall....AEIX
Blackwater Bank Lt. V....AFVM
Blair Hr....ANTH
Blair, P. (Andaman)....ANMW
Blakeney, P....ATUM
Blakistone I....AYZW
Blanc, P....AGHQ
Blanc Nez, C....AFXZ
Blanche B. (New Pom.)....AQUH
Blanche P. (S. Australia)...ARQS
Blanco, C. (Cent. Am.)....AURQ
Blanco, C. (Or.)....AUEL
Blanco, C. (Palma)....AHOF
Blanco, C. (W. Africa)....ALFU
Blanes....AHMQ
Blankenberghe....AEHK
Blankenese....ADUR
Blavet....AGNF
Blaye....AGSX
Blegen Lille....ABSV
Blenheim....ATKB
Blève Reef....AMEL
Blexen....ADVS
Blight Boat Entrance....ASZG
Blixvær....ABJO
Block I....AZUT
Blonde Is....AOKU
Bloody Foreland....AFSN
Bloscon Pt....AGIN
Bluefield....AWOV
Bluefields B....AXRY
Blue Hill B....BARQ
Blue Mountain....AXSV
Blueskin....ATIL
Bluff Hr....ATGN
Bluff, The....ALYZ
Blunt I....ATZE
Blyth....AFLE
Bö....ABQK
Boar I. (Burgeo)....BETG
Boars Hd....BCFP
Boca Chica....AWMT
Boca del Toro....AWOH
Bodalla....ASIN
Bodega B....AUFW
Bodie I....AYTI
Bodö....ABJG
Bogense....ADHE
Boggonosky....AKGS
Boghazi P....AJTS
Bogota....AWMB
Bogoyavlensk....AKGP
Bogskär....ACQK
Bohemia....ACVR
Bohul I....AQIZ
Bohus B....ABZJ
Boigu I....AQSN
Boisdale, Loch....AFDJ

Bois Rouge Pt....AMHK
Bojador, C....ALFQ
Bojana R....AJGP
Bojeador, C....AQEX
Bokel cay....AWQV
Bolinao....AQEL
Bolivar Pt. (Tex.)....AWVI
Bolivar (Venezuela)....AWIN
Bologna....AISR
Bol Shuzhmui I....ABET
Bolt Hd....AENR
Boma, P....AXLK
Bom Abrigo I....AVSR
Bomarsund....ACQO
Bombah G....AJUJ
Bombay....AMZD
Bombay Hook....AZIT
Bombetoke B....AMFU
Bombori F....AKLH
Bomma....ALSI
Bömmelö....ABSR
Bon, C....AKWD
Bona....AKXD
Bonacca I....AWPI
Bonaire I....AWKP
Bonaventura Cove....AWOB
Bonavista (C. Verde Is.)....ALHF
Bonavista, C....BEWC
Bondé R....AQZP
Bondulan Pt....AQIG
Bône....AKXD
Bo'ness....AFKC
Bongao I....AQLV
Bonham I....AOEY
Boni....AQMR
Bonifacio....AIBM
Bonifati, C....AIJQ
Bonin Is....AQVP
Bonita Pt....AUGD
Bonne B....BERZ
Bonny R....ALPJ
Bon Portage I....BCHI
Booby I....ASZU
Boom....AEGV
Boompjes I....APVJ
Boon I....BAKS
Borcea....AKEU
Borda, C....ARTW
Bordeaux....AGTD
Bordentown....AZKP
Borgholm....ACGW
Borgå....ACRH
Borinquen, C....AXWD
Borja B....AVJH
Borkum Flat Lt. V....ADYP
Borkum I....ADYE
Bormes Road....AHUE
Borneo....APXF
Bornholm....ACEY
Böröholm....ABMJ
Borrowstounness....AFKC
Bosa....AIEV
Bösch....ADUG
Bosnia....AJGE
Bosphorus....AJZX
Bossiljina....AJDN
Boston (England)....AFNI
Boston (Mass.)....BAHS
Boston Lt. V....BAGY
Botafoch I....AHNY

BOTANY—BURNETT.

Botany	ASJQ
Bothnia, G. of	ACKO
Bouc	AHRP
Bougainville Str	AQXF
Bougainville I	AQWN
Bougaroni, C	AKXV
Boughton R	BDCG
Bougie	AKYB
Boulogne	AFYG
Boundary B	ATYB
Bounty Is	ATOP
Bouquet, P	ARBI
Bourchier Group	AOKY
Boursefranc	AGRL
Bouzarèah	AKYL
Bovalino	AIPM
Bovbierg	ADRL
Bowen	ASWO
Bowen, P	ASVJ
Bowling Green, C	ASWQ
Boyanna B	AMFR
Boyne R. (Ireland)	AFUQ
Boyne R. (Queensland)	ASTZ
Boz Burnu	AJYR
Brabant, C	AMIJ
Bradford	AFMT
Bradley Hd	ASKH
Braganza Shoal Lt. V	AWDU
Brahestad	ACOM
Brahmaputra R	ANKC
Braila	AKES
Brake	ADVX
Brameya R	ALJG
Brandaris	ADZB
Brandinchi, P	AIDM
Brandsö	ADGQ
Brandy Pots	BDPO
Brandywine Sh	AZIE
Brantevik	ACFT
Bras d'Or	BCTL
Brass R	ALPI
Bratholm	ABQJ
Brava I	ALHS
Brawa	AMNY
Brazil	AVQT
Brazos R	AWUT
Brazos Santiago	AWTP
Brazza I	AJDV
Brazzaville	ALSJ
Breaker Pt	ANZQ
Breaksea Pt	AERC
Breaksea I	ARPL
Breaksea Lt. V	AERD
Breakwater Hr	AZHV
Bredasdorp	ALXC
Bredskär	ACMK
Breede R	ALXE
Bréhat I	AGHJ
Bremen	ADWC
Bremer B	ARPV
Bremerhaven	ADVR
Bremerton	AUBQ
Bremö	ACLW
Brenton Reef Lt. V	AZXK
Brescou I	AHQK
Breskens	AEFZ
Bressay I	AFGN
Brest	AGKH
Brest, Rade de	AGKM
Bretagne	AGET
Breton, C	AGTO
Breton, P	AGPV
Breves	AWEH
Brevik	ABWX
Brevilacqua	AJCH
Brewer	BAQG
Brewer Str	APRF
Bridgeport (C. Br. I.)	BCSK
Bridgeport (Conn.)	AZTD
Bridgetown	AYGJ
Bridgewater (England)	AEPZ
Bridgewater (N. S.)	BCJQ
Bridlington	AFMI
Bridport (England)	AENB
Bridport (Tasmania)	ASDO
Brielle	AEDH
Brier I	BCFS
Brighton (England)	AELI
Brighton (N. Y.)	AZQD
Brigus B	BEVI
Brill Rk	AQMY
Brin Factory	ALID
Brinatauri R	AQSW
Brindisi	AIQK
Brioni Is	AIWZ
Brisbane	ASQP
Brisbane Road Pile Lt. Ho	ASQL
Bristol (England)	AEQC
Bristol (R. I.)	AZWS
British Columbia	ATSX
British Guiana	AWHI
British Honduras	AWQL
British New Guiana	AQRV
Briton Ferry	AERN
Brixham	AENK
Broach	AMYO
Broadhaven	AFSC
Broad Mount Hr	ASUY
Broad Sound	ASVN
Broadstairs	AEKI
Brockton Pt	ATVD
Brockville	BDVU
Broken B	ASLY
Brönnö	ABKN
Brönnösund	ABKL
Brooklyn	AZPF
Broome	ARLM
Brothers (China)	AOBE
Brothers Lt. (N. Z.)	ATDU
Brothers, The (Red Sea)	AMQF
Broughton Hr. (Korea)	AOMX
Broughton, P	ARST
Broughty Ferry	AFIZ
Brouwershaven	AEFC
Brow Hd	AFPV
Brownsville	AWTM
Bruceport	AUCV
Bruges	AEHL
Bruit R	APYG
Brulé, C	BDRW
Brulos	AKTX
Brunet I	BETM
Brunei	APYN
Brunsbüttel	ADUE
Brunsbüttelkoog	ADUC
Brunshausen	ADUM
Brunswick	AYKU
Brunswick Dock	AEVH
Brunswick R	ASOV
Bruny I	ASFW
Brusa	AJYW
Brusc	AHSZ
Brussels	AEGZ
Brüster Ort	ACWT
Buac	AQGT
Buaro I	AQWF
Buccaneer Archipelago	ARLD
Buccari B	AIYT
Buchan Ness	AFIN
Bucharest	AKFH
Buchupero	AVGI
Buckminster I	AOGT
Bucksport	BAQJ
Buctouche R	BCYK
Bud	ABNG
Budapest	AIYN
Budd Inlet	AUBZ
Buddon Ness	AFIX
Budrum	AKPF
Budua	AJGC
Buenaventura	AUTQ
Buena Vista	AQHT
Bueno Rio	AXRM
Bueno R	AVHX
Buenos Aires	AVOD
Buffalo	BDZS
Buffalo R	ALYM
Bug R	AKGL
Bugia	AHCL
Bugio (Madeira)	ALDZ
Buholm	ABKJ
Buitenzorg	APVG
Buk Pt	ADCI
Bukas Is	AQJZ
Bulama	ALIV
Bulari B	AQYS
Bulbineh	ALJI
Buleleng Roadstead	AQNH
Bulgaria	AKDT
Bulhar	AMOV
Bülk Pt	ADEW
Bull B	AYPQ
Bull Pt. (C. Verde Is.)	ALGR
Bull Pt. (England)	AEPS
Bull Rock	AFQG
Buller R	ATFI
Bulsar	AMYT
Bulusan	AQGE
Bulwer Pilot Station	ASPY
Bunbury	AROP
Buncrana	AFSV
Bundaberg	ASTL
Bundoo	ASIV
Bunga B	APTQ
Bungo Ch	AOYT
Buol	AQLO
Burai, P	AQYZ
Burano	AITZ
Burges	ASEN
Burgess Islet	ATNE
Burghaz B	AKDM
Burght	AEGU
Burias I	AQGO
Burin I	BEUH
Burketown	ARIG
Burleigh	ASPI
Burling I	AHBP
Burlington	AZKS
Burma	ANKY
Burnett Hr	ASGT

BURNETT—CARLISLE.

Burnett R. ASTJ
Burnham AEPX
Burnt I. (G. of Aden) AMOS
Burnt I. (Me.) BANP
Burnt Is. (India) ANBH
Burntcoat Hd BCEF
Burntisland AFJP
Burra ALZV
Burrard Inlet ATVB
Burriana AHKS
Burrow Hd AEXQ
Burrum R. ASTH
Burry P. AERU
Buru I. AQRE
Burwell, P. BEAI
Bushire AMVB
Busios C. AVUB
Buskar I. ACBQ
Busselton AROW
Bustard Hd ASTR
Buso, P. AIUY
Busto, C. AGWO
Busuanga AQCR
Büsum ADTL
Butang Group ANQD
Bute Docks AEQX
Buton AQML
Butt of Lewis AFCV
Butuan AQKH
Buyuk B. AKCI
Buyuk Chekmejeh AJXS
Buyukdéré AKCG
Buzzards B. AZXW
By Lt. V. AGSN
Bynoe Hr. ARJT
Byron, C. ASOT

Caballeria, C. AHPL
Caballo I. AQDO
Caballo Pt. AGVI
Caballos Pt. AWPU
Cabañal AHKR
Cabañas P. AXOB
Cabedello AWBC
Cabello, P. AWKH
Cabeza de San Juan AXWL
Cabonico AXLW
Cabot I. BEWM
Cabot Str. BCUV
Cabra I. AQDG
Cabral B. AVWS
Cabrera AHOZ
Caccia, C. AIFC
Cacheo R. ALIK
Cacilhas Pt. AHCN
Cadaqués AHNG
Cades Pt. AYCF
Cadiz AHEP
Caen AGBN
Caermarthen AERX
Cæsarea AKSR
Cagliari AIDY
Caicos Is. AXKN
Cairns ASXY
Cairo AKTD
Cala, C. AHOJ
Calabar ALPN
Calabazas Isles AQHZ
Calabria AIPK
Calaburras Pt. AHGL
Calafat AKFD
Cala Grande I. AIFQ
Calagua AQFO
Calais AFXY
Calamianes Group AQCN
Calandorang B. AQBC
Calarasi AKEX
Calapan AQCZ
Calbayoc AQJM
Calbuco Ch. AVIJ
Calcasieu R. AWXD
Calcutta ANJI
Caldera, P. AVDQ
Caldwell ALKI
Caldy I. AERY
Caledonia Hr. AWNG
Caledonian Canal AFBR
Calella AHMN
Caleta Buena AVCN
Calf of Man AEWY
Calicut ANCM
California AUEX
California G. AULD
California, Lower AUKJ
Calimere, Pt. ANFP
Callao AUYT
Calle, La AKWZ
Calliope R. ASUG
Calonge AGSQ
Calonna R. AXOV
Calpe AHJY
Calshot Lt. V. AELY
Calumbo ALTI
Calumet BEJO
Calvi AIBY
Camaguan AWIP
Camamú AVXM
Camana AVBJ
Camarat, C. AHUJ
Camaret AGKU
Camargue AHRC
Camariñas AGYF
Cambay G. AMYG
Cambodia ANVD
Cambridge G. ARKI
Cambrils AHLQ
Camden (Me.) BAPF
Camden (N. J.) AZKV
Camden Haven ASNI
Camiguin AQFH
Caminha AGZU
Cammin ACYR
Campana AVOL
Campanella Pt. AIHW
Campbell, C. ATJU
Campbell I. ATOL
Campbell, P. (Andaman) ANMX
Campbell, P. (Victoria) ARXQ
Campbelltown (Canada) BDJR
Campbelltown (N. Z.) ATGL
Campbelton AEZN
Campeche AWRY
Campen ADYN
Campo alle Serre AHYQ
Campo R. ALQR
Campobello I. BAXJ
Campos AVUJ
Canada BAWL
Cananea AVST
Canary Is. ALEB
Canaveiras AVXB
Canaveral, C. AXIH
Cancale AGEV
Candas AGWE
Candia AJPD
Candia Town AJPM
Candolu Islet AQJT
Cani Is. AKWJ
Cannes AHUW
Canning (N. S.) BCER
Canning F. (Singapore) ANSU
Canning, P. (India) ANJT
Canonnier Pt. AMIF
Canso BCOJ
Canso, Gut of BCOY
Cantick Hd AFEW
Cantin, C. ALBX
Canton ANYI
Canton R. ANYJ
Cantyre, Mull of AEZP
Canzirri AIKR
Capalonga AQFP
Cape Breton I. BCPN
Cape Colony ALVM
Cape Town ALWI
Capel rosso Pt. AHZK
Cape Verde Is. ALGO
Capis AQHY
Capocesto AJDH
Capones Pt. AQEB
Caporosso Pt. AHZG
Cappuccini, Mt. AISG
Capraia AHZL
Caprara, C. AIFH
Caprara I. AIRP
Caprera I. AICW
Capri AIHX
Capricorn, C. ASUK
Capucins Pt. AGKT
Carabobo Province AWKB
Caracas (Ecuador) AUVD
Caracas (Venezuela) AWJY
Caracol AXTU
Caracoli AWMH
Caraga B. AQKL
Cara-Irman AKEI
Caramiñal AGYU
Caraquette I. BDIK
Caravellas AVWK
Carbon, C. AKYD
Carbonara, C. AIDT
Carbonear I. BEVO
Carboneras AHIQ
Carcar AQIV
Cárdenas AXNQ
Cardiff AEQW
Cardigan (Wales) AESQ
Cardigan B. Lt. V. AESR
Cardigan B. (Pr. Ed. I.) BDAR
Cardwell ASXI
Carena Pt. AIHY
Carentan AGBX
Cargados Carajos AMIV
Cargodo I. AOMW
Cariaco AWJG
Caribou BCWU
Carimata Str. APXJ
Carleton BDKA
Carlingford AFUJ
Carlisle AEWT

CARLISLE—CHEMULPO.

Carlisle B. (Barbados).....AYGH
Carlisle B. (Jamaica).....AXSH
Carljohansværn.....ABXY
Carlo Forte.....AIEQ
Carloway.....AFCU
Carlsö.....ACHG
Carmanah.....ATXQ
Carmel.....AUHW
Carmel, C.....AKSP
Carmen I.....AWSF
Carnarvon (Wales).....AETF
Carnarvon B. Lt. V.....AETG
Carnarvon (W. Australia)...ARMK
Carnero.....AHFO
Carnsore Pt.....AFVU
Carolina Is.....AQUX
Carolinensiel.....ADXM
Carouge R.....BDTM
Carpentaria G.....ARHY
Carraca.....AHEV
Carranza, C.....AVGF
Carriacou.....AYFW
Carrickfergus.....AFTU
Carril.....AGYX
Carrizal Bajo B.....AVDU
Cartagena (Colombia).....AWMR
Cartagena (Spain).....AHIZ
Cartaya.....AHDS
Carteret, C. de.....AGEB
Carthage, C.....AKWG
Cartwright Hr.....BEXV
Carupano.....AWJC
Carvoeiro, C. (Portugal, S.).AHDC
Carvoeiro, C. (Portugal, W.).AHBR
Carysfort Reef.....AXHP
Casablanca.....AVFI
Cascaes B.....AHBX
Casco B.....BALZ
Cascumpeque Hr.....BDES
Casilda, P.....AXPO
Casma B.....AUYF
Caspian Sea.....AKLS
Casquets.....AGCY
Cassanha.....ALTN
Cassie Pt.....BCYH
Cassis.....AHSQ
Castellamare (Italy).....AIHS
Castellamare (Sicily).....AINH
Castelli, Pt. du.....AGOX
Castello Mt.....AHZM
Castellon de la Plana.....AHKT
Castel nuovo (Spalato).....AJDQ
Castelnuovo (Cattaro, G.)...AJFV
Castel Sardo.....AIFO
Castiglione.....AHYO
Castillo B.....AVQR
Castine.....BAQS
Castle B.....AFDL
Castle Haven.....AZFH
Castle I.....AXKJ
Castlemaine.....AFQO
Castletown.....AEXC
Castries B.....AORE
Castries, P.....AYFI
Castropol.....AGWU
Castro Urdiales.....AGVC
Castua.....AIYK
Cat I. (Bahamas).....AXJW
Cat I. (Miss.).....AXBT
Cataingan.....AQHP
Catalina Hr.....BEVX
Catanduanes.....AQFX
Catania.....AILB
Catanzaro.....AIPR
Catastrophe, C.....ARSB
Catbalogan.....AQJN
Catherine Hill B.....ASMD
Cathlamet.....AUDI
Catlin R.....ATHO
Catoche, C.....AWRM
Cattaro.....AJFZ
Cattewater.....AENX
Cattolica P.....AISM
Catuáma.....AVZW
Caucasus.....AKJN
Caudebec.....AFZR
Cauto R.....AXQF
Cavalaire.....AHUI
Cavalière, C.....AKQL
Cavalleria, C.....AHPL
Cavallo I.....AIBH
Cavallo Bianco Pt.....AIPD
Cavallo Pass.....AWUE
Cavalo, C.....AIBV
Cavetta Canal.....AIUK
Cavite.....AQDS
Cavoli I.....AIDU
Cavvanba.....ASOX
Caxias (Observatory).....AHCJ
Caxine, C.....AKYO
Caybarien, P.....AXNC
Cayemites.....AXVO
Cayenne.....AWFU
Cayes.....AXVG
Cayeux.....AFYR
Caymanera.....AXQT
Cay Sal Bank.....AXJG
Cayutlan Lagoon.....AUNM
Ceará.....AWCN
Cedar Keys.....AXFB
Cefalu.....AINT
Celebes.....AQLY
Celestun.....AWRU
Central America.....AUQF
Centre I.....ATGD
Cépérou F.....AWGB
Cephalonia.....AJIY
Ceram I.....AQPS
Cernavoda.....AKEW
Cerigo I.....AJMX
Cerigotto.....AJNC
Cerro Azul.....AUZE
Cerros I.....AUKV
Cervera P.....AIWN
Cervia P.....AISQ
Cesenatico P.....AISP
Cette.....AHQP
Ceuta.....ALBE
Ceylon.....ANEG
Chabarova.....ABDY
Chabrol Hr.....AQVB
Chacahua B.....AUOH
Chagos Archipelago.....AMJL
Chagres.....AWNY
Chagu Chien Dogu.....AONK
Chahbár B.....AMVY
Chaki Chaki.....AMLK
Chala.....ABVF
Chaleur B.....BDIQ
Chalmers, P.....ATIH
Chamatla R.....AUMT
Chamé B.....AUSV
Chamela.....AUNE
Champborne Pt.....AMHN
Champerico.....AUPM
Champion B.....ARMW
Champlain.....BDTS
Champoton.....AWSD
Chanak.....AJXB
Chañaral.....AVDM
Chancay.....AUYP
Chandbali.....ANIK
Chandeleur Is.....AWZC
Chandernagore.....ANJP
Chandler B.....BAVC
Chang I.....ANUQ
Channel Is.....AGCU
Channel Rk. Lt. V.....ASYQ
Chanonry Pt.....AFHY
Chapel I.....AOBF
Chapeo Virado Lt.....AWDX
Chaptico.....AZBD
Chapu.....AOEN
Chaquamegon Pt.....BENS
Chá[illegible].....AMVF
Chardak Pt.....AKJZ
Charente, La, R.....AGQZ
Charles, C.....AZGO
Charles C. Lt. V.....AZGP
Charleston.....AYOS
Charleston Lt. V.....AYOQ
Charlestown (Mass.).....BAHV
Charlestown (W. I.).....AYCD
Charlotte, P.....AEZT
Charlotte Amalia.....AXZD
Charlotte Hr.....AXFW
Charlotte Town.....BDAC
Charters Corner.....BCAE
Chasseloup B.....AQZD
Chassiron.....AGRJ
Château, Le.....AGRI
Château B.....BEQP
Château d'If I.....AHSG
Châteaudin Road.....AXVI
Chateaulin.....AGKQ
Chatham (Canada).....BDHG
Chatham (England).....AEJY
Chatham (Mass.).....BAEG
Chatham I. (Galapagos, Is.).AUVL
Chatham Is. (S. Pacific)....ATOR
Chatte, C.....BDNJ
Chauchu fu.....ANZV
Chauda, C.....AKHX
Chaul, P.....AMZR
Chausey Is.....AGEN
Chauveau Pt.....AGQJ
Chay.....AGRZ
Chebek.....AKUW
Chebucto Hd.....BCLM
Chedabucto B.....BCOS
Chedúba Str.....ANLM
Chefoo.....AOIW
Chefuncte.....AXBD
Chejin.....AOMP
Chelindreh P.....AKQJ
Cheltau.....AOLG
Chelyuskin, C.....ABCE
Chemoulin Pt.....AGPI
Chemulpo.....AOLR

CHENAMPO—COMOX.

Chenampo....AOLG
Chentabun R....ANUP
Chepo R....AUTE
Chepstow....AEQR
Cherbourg....AGCM
Cherchell....AKYR
Cheribon....APVM
Cherryfield....BAUE
Cherrystone Inlet....AZGL
Cherso....AIYV
Chesapeake and Albemarle Canal....AYWF
Chesapeake B....AYUV
Chesme....AKOT
Chestakof, P....AONR
Chester (England)....AEUI
Chester (N. S.)....BCKL
Chester (Pa.)....AZJU
Chester R....AZES
Chesterfield Inlet....BEZI
Chetican Pt....BCUY
Chetko R....AUEV
Chévre C....AGKY
Chiappa Pt....AIBE
Chiaruccia Tr....AIFY
Chiavari....AHXF
Chiba....APIH
Chicago....BEJI
Chichagoff I....ATSJ
Chichakoff C....AOYE
Chichester....AELO
Chicken Rock....AEWZ
Chicijima (Beechy Group)....AQVT
Chico Bank Lt. V....AVNQ
Chico P....AUVP
Chico R....AVLI
Chicoutimi....BDPF
Chidley C....BEYK
Chignecto B....BAZC
Chilachap Inlet....APWZ
Chilaw....ANEJ
Chilca....AUZC
Chile....AVBZ
Chiletu B....APXD
Chilka Lake....ANHW
Chiloango R....ALRU
Chiloe I....AVIB
Chiluán I....AMBE
Chimbote, P....AUXY
Chimo F....BEYN
China....ANXJ
China Bakir....ANMB
Chincha Is....AUZI
Chinchu....AOBJ
Chincoteague Inlet....AZGU
Chinde R....AMBR
Chin Do....AOMN
Chinhai....AOEL
Chinkiang fu....AOFZ
Chioggia P....AITN
Chipiona....AHEL
Chiriqui Lagoon....AWOD
Chita....APFV
Chitando Inlet....APXC
Chittagong....ANKH
Choiseul I....AQWM
Choiseul, P....AMEG
Choptank R....AZFE
Chorillos B....AUYZ
Chorrera....AUSX
Chowan R....AYTX
Christchurch (England)....AEMP
Christchurch (N. Z.)....ATJI
Christiana Creek....AZJI
Christianburg....AWHS
Christiania....ABYI
Christiansand....ABVT
Christiansö....ACFI
Christianstad....ACFS
Christiansted....AXZW
Christmas I. (China)....AOHD
Christmas I. (Indian Ocean)....APUN
Christmas I. (Pacific)....AREW
Chuen I....ANUO
Chungking....AOHY
Chukiang....ANYJ
Chupat R....AVMF
Church Pt....BCGH
Churchill F....BEZF
Churubash....AKIG
Chusan Archipelago....AOED
Cibil Dock....AVQB
Ciboux I....BCUA
Cienfuegos....AXPM
Cies I....AGZM
Ciotat....AHSU
Circassia....AKJO
Circeo (Circello) Mt....AIGK
Circle City....ATQU
Cispata, P....AWMZ
Cittanuova....AIWL
Citta Vecchia....AJEF
City Pt....AYWX
City, The....AEHX
Ciudad de David....AUSP
Ciudadela....AHPK
Civita Vecchia....AIFV
Clare....AFRC
Clare I....AFRP
Claremont I. Lt. V....ASYT
Clarence B....ALUZ
Clarence, P....ATPW
Clarence R....ASOH
Clarence Str....AMVN
Clark Pt....AZYF
Clayton....BDWA
Clear, C....AFPR
Cleveland, C....ASWR
Cleveland (Erie)....BEDS
Cleveland (Queensland)....ASQT
Clew B....AFRT
Cliffy I....ASBE
Clifton (Canada)....BDIT
Clifton (N. Z.)....ATER
Clinton....ARUP
Clinton, P....BECZ
Cloch Pt....AEYM
Clonakilty....AFXC
Clonmel I....ASBK
Cloudy B....ATKF
Clyde Canal....AFJY
Clyde R. (N. S. W.)....ASIV
Clyde (Scotland)....AEYF
Coacoacho B....BEPU
Coal I....AVTX
Coanza R....ALTG
Coast Castle, C....ALNE
Coatzacoalcos R....AWSP
Cobden....ATFQ
Cobequid B....BCDT
Cobija B....AVCU
Coburg....BDXN
Cocague....BCYJ
Cocanada....ANHD
Cochin....ANCR
Cochin China....ANVJ
Cochinos B....AXPI
Cockatoo I....ASKZ
Cockburn Hr....AXKP
Cockburn Sound....AROE
Cockle Lt. V....AFNZ
Cockspur I....AYMW
Cocos Is....APTX
Cod, C....BAFW
Codera, C....AWJS
Codling Bank Lt. V....AFVJ
Codolar Pt....AHNR
Codrington....AYCJ
Coffins I....BCJH
Cognena G....AIDB
Cohansey....AZLK
Coilnapatam....ANDX
Coilsinipatam....ANDW
Colasi....AQHV
Colastine....AVOP
Colberg....ACYN
Colborne, P....BDZV
Colchester....AFPJ
Cold Spring Hd....BCXM
Coleraine....AFTI
Colerun....ANGB
Colima....AUNO
Coll....AFBX
Collingwood (Huron)....BEHP
Collingwood (N. Z.)....ATEV
Collinson, C....ANYZ
Collioure....AHPT
Collo....AKXS
Colombia....AWLO
Colombo....ANEM
Colon....AWNQ
Colon, P....AHOW
Colonia....AVPG
Colonna, C....AJOS
Colonne, C....AIPT
Colonsay....AFBL
Colorado G....AURW
Colorado R. (Argentina)....AVMT
Colorado R. (Mexico)....AULO
Colorado R. (Tex.)....AWUK
Columbaia I....AIND
Columbia....AZCK
Columbia R. (Or.)....AUCZ
Columbia (S. C.)....AYQF
Columbia Falls....BAUQ
Columbretes Is....AHKW
Colville R....BDCJ
Comacchio....AISY
Combahee R....AYOD
Combermere B....ANLE
Comboyuro Pt....ASPW
Combrit....AGLV
Comino I....AIOY
Comino, C....AIDP
Comisa....AJEM
Commandatubu....AVXC
Commercial Docks....AEJM
Comoro I. (Comores)....AMCY
Comorin, C....ANDB
Comox....ATVY

COMPARE—DABHOL.

Compare, C. AIXH
Comptroller B. ARGK
Conanicut I. AZVL
Concarneau AGMD
Conceicao R. AMBQ
Concepcion (Chile) AVGP
Concepcion B. (Mexico) AULI
Concepcion (Uruguay) AVPQ
Conception Pt. AUIN
Conchali B. AVEN
Concord BAKJ
Concordia, La (Cent. Am.) AUQN
Concordia (Uruguay) AVPU
Conducia B. AMCH
Cone, The ANOV
Conejera I. AHOB
Conero, Mt. AISD
Coney I. AZPX
Conference Group AOLZ
Congaree R. AYQF
Conil AHFG
Conimicut Pt. AZVR
Coningbeg Lt. V AFVX
Connahs Quay AEUF
Connecticut AZSO
Conquet P. AGJV
Constantine AKXP
Constantinople AKBJ
Constantza AKEH
Constitucion AYGB
Constitucion Hr. AVCZ
Contarina AITJ
Contas AVXK
Conte, P. AIEZ
Contis AGTM
Conway AETR
Cook, B. AQXY
Cook Is. ARHO
Cook Str. ATDQ
Cooktown ASYN
Cooper R. AYPH
Coosa R. AXDJ
Cope AHIV
Copenhagen ADOM
Copiapo AVDS
Coppename R. AWGV
Copper Hr. BEOK
Copper I. APNR
Coquet I. AFKZ
Coquille R. AUEJ
Coquimbo AVEF
Corabia AKFC
Corbay Pt. BELZ
Corbière, La AGDR
Corcubion AGYL
Cordouan AGRU
Core Sound AYRP
Corentyn R. AWHC
Corfu AJHO
Coringa B. ANHB
Corinth AJLD
Corinto, P. AURC
Corisco B. ALQW
Cork AFWR
Cork Lt. V. AFPD
Corme AGYC
Corner Inlet ASBG
Cornfield Pt. Lt. V. AZTO
Cornwall (Canada) BDUW
Cornwall (England) AEOD
Corny Pt. ARTI
Coro Province AWKL
Coromandel Hr. ATMH
Coromandel Coast ANFR
Corona Hd. AVIF
Coronados, Los AUKL
Coronel AVHC
Coronie AWGZ
Corosal AWRE
Corpus Christi AWTS
Corral AVHS
Corregidor I. AQDN
Correnti I. AILT
Corrientes AVOX
Corrientes, C. (Argentine) AVNE
Corrientes, C. (Cuba) AXON
Corrientes, C. (Mexico) AUMZ
Corrientes, C. (Africa) ALZT
Corrobedo, C. AGYT
Corrotoman R. AYZK
Corse AHZP
Corse, C. AHZQ
Corsen Pt. AGJU
Corsewall Pt. AEXU
Corsica AHZP
Corsini, P. AISV
Corso, C. AHZQ
Cortellazzo P. AIUJ
Cortez, P. AWPY
Corton Lt. V. AFOD
Coruña AGXY
Corvo ALCN
Cosmoledo Is. AMJG
Cossack ARLX
Costa Rica AWOL
Cotinguiba R. AVYN
Cotrone AIPV
Cottage City BADO
Coubre Pt. AGRQ
Coudres I. BDQJ
Country Hr. BCNU
Couronne, C. AHRS
Courseulles AGBP
Covelong ANGI
Covesea AFID
Cowan Cowan Pt. ASQB
Cowcolli ANIZ
Cowes AEMC
Cowitchin ATWV
Cox Bazár ANKR
Coxen Hole AWPO
Coy Inlet AVLE
Cozumel I. AWRI
Cozzo Spadaro AILR
Craiova AKFJ
Cranberry I. BCOM
Crane I. BDRN
Craney I. AYVQ
Cranmar AVKR
Cranœ I. AJMT
Cranz ACWS
Crapaud BCZU
Créach-ar-Maout AGHN
Créac'hmeur Pt. AGKB
Creac'h Pt. AGJR
Creighton Hd. BCQF
Crescent City AUFC
Creston I. AUMR
Crete AJPD
Creus, C. AHNI
Creux Hr. AGDM
Crib Pt. ARZW
Crimea AKHE
Crinan Canal AFBI
Croatia AIYP
Croc Hr. BEXD
Crocus B. AYBD
Croisette, C. AHSN
Croisic, Le AGOY
Croix AGMU
Croix de Vie AGPY
Croix Rocks AGHI
Cromarty AFHU
Cromer AFNQ
Crooked Island Passage AXKD
Crookhaven AFPT
Cros P. AHUB
Crosby Lt. V. AEUO
Cross I. BCJZ
Cross Ledge Sh. AZIN
Cross R. ALPT
Cross Rip Lt. V. BAES
Cross Sand Lt. V. AFOH
Crouchers I. BCKX
Crow Hr. BCOP
Crowdy Hd. ASNG
Crozet I. AMJQ
Cruz, C. AXQL
Cruz del Padre Cay AXNK
Cruz Pt. ALDV
Cuasenta Dias P. AVHF
Cuba AXLC
Cuddalore ANGD
Cudillero AGWN
Cuirassier Bank Lt. V. AVNO
Culebra, P. (Costa Rica) AURO
Culebra (W. I.) AXYQ
Culebrita AXYS
Culiacan R. AUML
Culion I. AQCP
Cullera AHKL
Cumaná AWJI
Cumarebo AWKJ
Cumberland AEWH
Cumberland B. AVFO
Cumberland Basin BCAN
Cumberland Sound AYJW
Cumbraes AEYR
Cumplida Pt. ALFN
Cunene R. ALUG
Cunhahu R. AWBK
Curaçao I. AWKT
Curanipe AVGK
Curaumilla Pt. AVFG
Curritia Pt. AIPJ
Curtis I. ASCU
Curtis, P. ASTX
Curzola AJEO
Cuttack ANIC
Cuttyhunk BACF
Cuvier I. ATMD
Cuxhaven ADTY
Cuyuni R. AWHY
Cygnet, P. ASGH
Cypres Mort AWXP
Cyprus AKQT
Cyrene AKUR

Dabai AMTQ
Dabhol AMZX

DACCA—DORNOCH.

Dacca	ANKG
Dædalus Sh	AMQC
Dagerort, C	ACTW
Dagö	ACTS
Dáhanu	AMYW
Dahomey	ALNZ
Daila P	AIWH
Diantree R	ASYF
Dairi	AOVY
Dakar	ALGK
Dalarö	ACJF
Dale	ABQC
Dalhousie, C	ATPE
Dalhousie, P. (Ontario)	BDXZ
Dalhousie (St. Lawrence)	BDJL
Dalmatia	AJCL
Dalni Pt	APNI
Dalrymple Hr. (Jolo)	AQLN
Dalrymple Pt	ASWM
Dalrymple, P. (Tasmania)	ASDQ
Daly, P	ARJH
Daman, P	AMYV
Damaraland	ALUH
Damariscotta	BAND
Damascus	AKSG
Dame Hd	ADCY
Dame Marie, C	AXVM
Dame Pt	AYJN
Dames, Pt. des	AGPU
Damietta	AKTU
Damkut	AMSP
Damma I	AQPB
Dammám	AMUB
Dämman	ACGL
Dampier Archipelago	ARMC
Dampier Str	AQRU
Dana Pt	AJNZ
Dandé Pt	ALSW
Danger Pt. (Africa)	ALWX
Danger Pt. (N. S. W.)	ASPE
Danube	AKFG
Danzig	ACXP
Dapitan B	AQKD
Dardanelles	AJWR
Dar el Beida	ALBT
Dar es Salaam	AMKW
Dargaville	ATBJ
Darien, G. of	AWNC
Darien Hr	AUTI
Darling Hr	ASKT
Dars Pt	ADBX
Dartmouth (England)	AENL
Dartmouth (N. S.)	BCLV
Dartuch, C	AHPJ
Darvel B	APZU
Darwin, P	ARJK
Dassen I	ALWC
Dassow	ADCP
Daudai	AQSP
Daunt Rock Lt. V	AFWX
Dauphin, F. (Haiti)	AXTW
Dauphin, F. (Madagascar)	AMFB
Davao	AQKS
Davey, P	ASFM
Daviken	ABPK
Davis Inlet	BEYF
Davis Str	BEZK
Dawson	ATQS
Dayyir	AMVC
Dazol B	AQEK
Dead Sea	AKSZ
Deal	AEKN
Deal I	ASCZ
Décollé Pt	AGFO
Dédéagatch	AJWM
Dee Lt. V	AEUC
Dee R	AEUB
Deer I. (La.)	AWYN
Deer I. (Me.)	BARH
Deer I. (Mass.)	BAHD
Delagoa B	ALZK
Delaware Breakwater	AZHY
Delaware City	AZJC
Delaware (State)	AZHM
Delaware (Va.)	AYXP
De Lemmer	AEBU
Delfshaven	AECZ
Delfzyl	ADYK
Delgada Pt. (Azores)	ALDG
Delgada Pt. (Argentina)	AVMJ
Delgada Pt. (Canary Is.)	ALED
Delgada Pt. (Magellan)	AVJP
Delgado, C	AMJW
Deli River Lt. V	APQY
Della Bocca I	AIDH
Dellys	AKYE
Delos	AJRF
Demata B	AJIL
Demarara	AWHN
Demerara Lt. V	AWHO
Denia	AHKE
Denison, P	ASWK
Denmark	ADGS
Dennis I	AMIZ
Dent Haven	APZT
Dent I	ASWI
D'Entrecasteaux Ch	ASFQ
Departure B	ATWF
Deptford	AEJC
Derby (B. C.)	ATVR
Derby (W. Australia)	ARLJ
Dernah	AKUO
Derwent R	ASGN
Desecheo I	AXVS
Désirade	AYDU
Desire, P	AVLM
Destruction I	AUCN
Détour Passage	BEGR
Detroit	BECH
Deuthero Cove	AJWG
Devi R	ANHZ
Devil I	BCMH
Devonport	AENY
Dhamra R	ANIH
Diamant, Le	AYFC
Diamond Hr	ANJE
Diamond I	ANLV
Diamond Pt	APQS
Diamond Rock	AYFC
Diamond Shoal Lt. V	AYTB
Diana cay	AXNM
Dianna	ALIG
Dibba	AMTI
Dice Hd	BAQP
Diego Garcia	AMJN
Diego Ramirez	AVKG
Diego Suarez B	AMDS
Dielette, P. de	AGDY
Dieppe	AFYU
Dievenow	ACYQ
Difneïn I	AMPR
Digby	BCFG
Digdequash R	BAWX
Dikili	AKNV
Dilam	AMUX
Dil Burnu	AJYO
Dilhi	AQOS
Dillon B	AQXU
Dinagat I	AQJV
Dinan	AGFK
Dinard	AGFL
Dinding R	ANRC
Dingle B	AFQN
Dingwall	AFHW
Dinlleyn Porth	AETH
Diomede Is	ATPU
Dirk Hartog I	ARMN
Dirkoomsduin	AEBY
Dirschau	ACXO
Discovery I	ATXC
Discovery, P	ATZK
Disko B	BEZS
Dismal Swamp Canal	AYUG
Diu	AMXS
Dives	AGBJ
Divi Pt	ANGT
Dix Cove	ALMY
Dixon Entrance	ATUD
Djerba	AKVF
Djibouti	AMOZ
Djidjelli	AKXW
Djursten	ACKU
Dnieper R	AKFY
Dniester B	AKFR
Dobbo	AQPL
Doboy Sound	AYLD
Dobrogea	AKFO
Doce R	AVWG
Dodd I	AOBK
Dodman Pt	AEOI
Doel	AEGJ
Dog I	ATGR
Doha	AMTV
Dohan Aslan Bank Lt. V	AJXI
Dolga Spit	AKJG
Dolin I	AJBO
Dolma	ABKS
Domburg	AEFN
Domesness	ACUS
Dominica	AYEF
Don R	AKJC
Donaghadee	AFTY
Doncella Pt	AHGF
Dondo (Africa)	ALTK
Dondo B (Celebes)	AQNF
Dondo B (Flores)	AQOJ
Dondra Hd	ANEW
Donegal	AFSJ
Dongara	ARNJ
Donnæso	ABKG
Donsol	AQGL
Doob Pt	AKJS
Dorchester (England)	ASED
Dorchester (N. S.)	BCAH
Dordogne R	AGTB
Dordrecht	AEDX
Dorei, P	AQUB
Doris G	AKPN
Dornbusch Pt	ADBP
Dornoch	AFHQ

DORO—ELLEN.

Doro Ch....AJQU
Douarenez....AGLB
Double I....ANOQ
Double Island Pt....ASRK
Douélan....AGMN
Douglas Inlet (Korea)....AOMY
Douglas (Isle of Man)....AEXF
Douglas P. (Queensland)....ASYB
Douglas, P. (S. Australia)....ARQY
Dourga Str....AQSI
Douro R....AHBG
Dove Pt. Beacon....AOHI
Dover (England)....AEKV
Dover Hr. Lt. V....AEKW
Dover (N. S.)....BCLA
Dovercourt....AFOY
Downs, The....AEKO
Dowsing, Inner, Lt. V....AFND
Dowsing, Outer, Lt. V....AFNC
Dragons Mouth....AYHM
Dragonera I....AHOK
Dragör, *or*, Drogden Lt. V....ADOG
Drammen....ABYD
Drammond, C....AHUR
Dranske....ADBS
Drayton Hr....ATYD
Drepano, C. (Candia)....AJPF
Drepano P (Greece)....AJIT
Dresden....ACWD
Drewin....ALME
Dröbak....ABYL
Drogden Ch....ADOE
Drogheda....AFUR
Dubh Artach....AFBU
Dublin....AFVB
Duddon R....AEWI
Dudgeon Lt. V....AFNG
Due Odde....ACFM
Duéni Cove....AMDC
Duhnen....ADTW
Dui....AORN
Duino....AIVL
Duiven I....APWT
Dukati, P....AJGY
Dukato, C....AJIR
Duke Town....ALPS
Dulce, G. of....AUSF
Dulce, R....AWQF
Dulcigno....AJGO
Duluth....BEMX
Dumaguete....AQIR
Dumankilas B....AQLE
Dumaran I....AQCL
Dumbarton....AEZB
Dumfries....AEXJ
Dumpling Rock....AZYC
Dunamund F....ACVG
Dünamund I....ACUO
Dunbar....AFKN
Duncan City....BEGO
Duncannon....AFWH
Duncansby Hd....AFEG
Dundalk....AFUO
Dundee....AFJC
Dundrum B....AFUI
Dunedin....ATIJ
Dungan R....AONQ
Dungarvan....AFWK
Dungeness (England)....AELB
Dungeness (Queensland)....ASXE
Dungeness (S. America)....AVJQ
Dunkerque....AFXL
Dunkirk....BEFD
Dunmore....AFWJ
Dunnet Hd....AFEB
Duperré, P....ARBC
Durazzo....AJGT
Durban....ALZB
Durian Sabatang....ANRH
Durian Str....APRH
Durnford B....ALZE
Durnford, P....AMNT
Duroch, C....AONJ
D'Urville I....ATEB
Dury Voe....AFGQ
Dutch Guiana....AWGN
Dutch I....AZVI
Duxbury Pier....BAGU
Dvale Ground Lt. V....ADQF
Dwarka Pt....AMXL
Dwina, N., Lt. V....ABEM
Dwina R. (Riga)....ACUL
Dwina R. (White Sea)....ABEN
Dyck Lt. V....AFXT
Dyer B....BATP
Dyre Fiord....BFAM
Dzunan Is....APIR

Eads, P....AWYT
Eagle Hr....BEOD
Eagle Hawk B....ASGW
Eagle I. Beacon (China)....AOHC
Eagle I. (Ireland)....AFRZ
Eagle I. (Me.)....BARE
Eagle Nest Pt....ARXZ
East Arm (Canada)....BCWL
East C. (Asia)....APOS
East Ch. (Kattegat)....ACBL
East Chop Pt....BADI
East Goodwin Lt. V....AEKR
East Pascagoula....AXCI
East Pt. (Pr. Ed. I.)....BDCP
East Pt. (Queensland)....ASWC
East Pt. (Saturna I.)....ATWR
East R. (N. Y.)....AZPI
Eastbourne....AELH
Easter I....ARHU
Eastern Ch. Lt. V....ANIS
Eastern Grove Lt....ANMH
Eastern Pt. (Mass.)....BAJC
East India Docks....AEJH
East Ironbound I....BCKO
East London....ALYK
East Main F....BEYT
Eastport....BAWC
Ebeltofte....ADKJ
Ebro R....AHLJ
Ecija, Nueva....AQFC
Eckernförde....ADEY
Écréhos, Les....AGDI
Ecuador....AUTW
Edam (Holland)....ADZW
Edam I. (Java)....APVC
Eddy Pt....BCPE
Eddystone....AENT
Eddystone Pt....ASHO
Eden....ASHY
Edenton....AYTU
Edgar Town....BADL
Edie Rajut R....APQT
Edinburgh....AFJW
Edinburgh Ch....AEIF
Edisto R....AYOM
Edithburgh....ARUF
Edö....ABMR
Edwardsburg....BDVI
Eeragh....AFRI
Efäte, *or*, Sandwich I....AQXN
Egedesminde....BEZU
Egense....ADPS
Egg Hr....AVLW
Egg I. (Bahamas)....AXJQ
Egg I. (N. S.)....BCMN
Egg I. (Ontario)....BDXH
Egg I. (St. Lawrence)....BDMX
Egg Rock (Mass.)....BAIH
Egg Rock (Me.)....BATH
Eggegrundet....ACLI
Eggemoggin Reach....BARB
Egmond aan Zee....AECF
Egmont, C (N. Z.)....ATCV
Egmont, C. (Pr. Ed. I.)....BCZF
Egmont cay....AXFH
Egrilar....AKOV
Egypt....AKTC
Ehrenberg....AULY
Eider Canal....ADTG
Eider Galliot Lt. V....ADTE
Eider, Outer, Lt. V....ADTC
Eider R....ADSZ
Eight Degree Ch....ANDP
Eisk spit....AKJE
Eijerland....ADZG
Eke Fiord....ABPU
Eken Sound....ADFT
Ekerö....ABUK
Ekersund....ABUL
Ekerums....ACGU
Eknäs....ACQT
El Amaid....AKUE
Elaputi B....AQPX
El Araish....ALBO
El Arish....AKTF
Elba I....AHYR
Elbe No. 2 Lt. V....ADTS
Elbe No. 3 Lt. V....ADTU
Elbe No. 4 Lt. V....ADTV
Elbe Pilot Galliot....ADTQ
Elbe, Outer, No. 1 Lt. V....ADTP
Elbe R....ADTO
Elbing....ACXK
Elbow cay....AXIP
Elburg....AEBM
Elena, P....AURM
Eleos I....AJTZ
Elephant B....ALTW
Elephant Pt. (Burma)....ANMF
Elephant Pt. (India)....ANKT
Eleusis....AJOL
Eleuthera I....AXJS
Elizabeth B....ALUT
Elizabeth, C. (Me.)....BALW
Elizabeth, C. (Asia)....AORX
Elizabeth City....AYUD
Elizabeth, P....ALXZ
Elizabeth R....AYVT
Elizabethtown....AZNY
Elk R....AZEJ
El Kamela....AKWH
Ellen, P....AEZS

ELLENBOGEN—FATHER PT.

Ellenbogen ADSK
Ellensburg AUEP
Ellesmere Pt AEVC
Ellewoutsdijk AEFY
Ellice Is AREU
Ellinggaard Kilen ABYR
Elliot, P ARVQ
Ellis, B BDLZ
Ellsworth BARZ
Elmina ALNC
Elobey I ALQX
Elopura APZQ
El Portillo AXQN
El Rincon AUSJ
El Roque, P AWKD
Elsfleth ADVY
Elsinore ADOY
Elysée AGBC
Embiez I AHTB
Embomma ALSI
Emden ADYG
Emineh, C AKDQ
Emma Hr APOJ
Empedocle, P AIME
Empire City AUEF
Empress Augusta R AQTW
Ems Jade Canal ADWX
Ems R ADYB
Endau R ANTI
Endeavor R ASYL
Endeavor Str ASZQ
Endelave I ADJQ
Endermo Hr APKZ
Endœrodde ADJF
Enfant Perdu AWFY
Engaño, C. (Haiti) AXUJ
Engaño, C. (Philip.) AQFD
Engelholm ACDK
England AEHR
English and Welsh grounds Lt. V AEQU
English B ATVF
English Bank Lt. V AVNM
English Ch AEHS
English Hr AYCT
English R ALZN
English Road ALHG
Enkhuizen ADZT
Enos AJWN
Enragé, C BAYZ
Ensenada (Mexico) AUKN
Ensenada de Barragan AVNS
Enskär ACPW
Entrance I ATLW
Entry I BDFK
Ephesus AKPB
Epi I AQXL
Equitorial Ch ANDS
Ercole P AIFU
Erekli AJXQ
Eriboll Loch AFDV
Ericeira AHBT
Erie City BEDY
Erie, Lake BDZP
Erith AEIU
Eritra AKOR
Erknö ABOG
Eromanga AQXT
Erqui AGFS
Erronan AQYE
Ervily, P. de l' AGLM
Erzerum AKMD
Esbjerg ADRY
Escala, La AHNC
Escocés, P AWNE
Escombrera AHJC
Escondido B AUOJ
Escondido P AXUR
Esconil, L' AGLT
Escudel AHLO
Escuminac Pt BDGI
Esmeralda AUTY
Espalamaca Pt ALCT
Española Pt AUWI
Esperance B ARPX
Esperance, P ASGD
Espevær ABSW
Espichel, C AHCP
Espiguette Pt AHQX
Espirito Santo B AVUZ
Espiritu Santo I AQXD
Espoir, C. d' BDKM
Esquimalt Hr ATXG
Essequibo R AWHU
Essington, P ATUI
Estaca Pt AGXE
Estacio AHJI
Estanques B AWLI
Estepona AHGI
Estéro AUST
Esteros AUIF
Etang de Thau AHQR
Étang du Nord BDFW
Etang, L', Hr BAXG
Etaples AFYJ
Eten Pt AUXE
Etretat AFZC
Eubœa I AJUW
Eucla ARQE
Eugénie Archipelago AOQI
Eume R AGXR
Eupatoria AKHG
Euphrates R AMUJ
Eureka (Cal.) AUFI
Eureka (Mexico) AULW
Euripo Ch AJOY
Europa I AMGZ
Europa Pt AHFX
Europe ABDT
Evangelistas AVJE
Evanston BEJF
Everard, C ASCD
Eversand ADWH
Execution Rocks AZSI
Exeter ASEF
Exholm ACSY
Exmouth AEND
Expedition B AOPI
Exuma I AXJY
Eyemouth AFKQ
Eyre, P ARQI
Ezaro AGYO

Faaborg ADHU
Faber, Mt ANSW
Fænö ADHJ
Fæö ABTK
Færder ABXO
Fagnet Pt AFZB
Faichaburi ANUB
Fair I AFGJ
Fairhaven (Mass.) AZYO
Fair Haven (Ontario) BDYU
Fairhaven (Wash) ATYJ
Fairy, P ARXI
Fakarava atoll ARGW
Fakir Pt ANLD
Fakkebierg ADIO
Falaise, La AGRW
Falcon, C AKZE
Falcone Pt AICN
Falconera P AIUN
Falifa Hr AREL
Falkenberg ACBZ
Falkland Is AVKL
Falkner I AZTM
Fall River AZXB
Fallos Ch AVIR
Falluden ACHY
Falmouth (England) AEOJ
Falmouth (Jamaica) AXRO
Falmouth (Tasmania) ASHK
False B. (Africa) ALWT
False B. (India) ANIF
False C. (New Guinea) AQSH
False C. (Va.) AYUS
False Duck I BDWY
False Pt AIND
Falster ADMZ
Falsterbo ACEQ
Falsterboref Lt. V ACES
Famagusta AKRF
Fame Pt BDLE
Fanad Pt AFSU
Fanar Adasi Islet AJZH
Fanaraki AKCJ
Fanar Burnu AJXW
Fanemotra B AMFK
Fangaloa B AREN
Fangar, P AHLP
Fango Pt AHLO
Fano P. (Adriatic) AISJ
Fanö (Denmark) ADRX
Fano I. (Ionian Is.) AJHK
Fanrang B ANVZ
Fao AMUG
Farafangana AMEW
Farallon I AVPI
Farallon Sucio AWNM
Farallones Islets AUHI
Faraman AHRC
Farasina AIYF
Faré Hr ARHJ
Farewell, C BEZY
Farewell Spit C ATEX
Farin ALIN
Farina P AKWI
Farm Cove ASKR
Farn I AFKX
Fårö (Baltic) ACHO
Faro, C. (Italy) AHWX
Faro, C. (Sicily) AIKM
Faro (Portugal) AHDF
Faroe Is AFHE
Farquhar Is AMJE
Farsund ABUX
Fasana AIXD
Fastnet AFPS
Father Pt BDOE

FATOUVILLE—FREDRIKSHALD.

Fatouville....AFZM
Favignana....AIMQ
Favone....AHZY
Faxö....ADNU
Fayal....ALCR
Fear, C....AYQL
Fécamp....AFYZ
Fedderwarder Siel....ADWJ
Federal Pt....AYQU
Fejan....ACJW
Felixstowe....AFPB
Femern I....ADEC
Femern Belt....ADEL
Do....ADMT
Femern Sound....ADEK
Femris....ABJS
Fenaio Pt....AHZF
Fenar Pt....AJWL
Fénérive....AMEN
Feno, C....AIBN
Fenwick I. Shoal Lt. V....AZHJ
Fer, C. de....AKXJ
Fermo....AISC
Fernanda Pt....ALPY
Fernandina....AYKC
Fernando Noronha I....AWBU
Fernando Po....ALPX
Fernand Vaz....ALRK
Ferraione, C....AHZO
Ferrajo, P....AHYS
Ferrara....AITK
Ferraria Pt....ALDK
Ferrat, C....AHVJ
Ferret, C....AGTH
Ferro (Canary Is.)....ALFJ
Ferro, C. (Italy)....AHWX
Ferro, C. (Sardinia)....AICZ
Ferro Castel....AHIC
Ferrol....AGXL
Ferrol B....AUYB
Ferryland Hd....BEUW
Fez....ALCD
Fianona....AIYE
Fidonisi....AKEN
Fidra....AFKM
Fife....AFJL
Fife Ness....AFJG
Figari, C....AIDC
Figeholm....ACGP
Figueira....AHBN
Fiji Is....ARBZ
Fiksdal....ABNX
Fila Hr....AQXO
Fildtvedt....ABYH
Filey....AFME
Filsand....ACUB
Fingal Pt....ASOZ
Finisterre, C....AGYK
Finkenwerder....ADUZ
Finland....ACOD
Finland, G. of....ACQY
Finmarken....ABFT
Finngrundet Lt. V....ACLK
Finngrund West Lt. V....ACLN
Fino P....AHXB
Finsch Hr....AQTO
Fire I....AZQJ
Fire I. Lt. V....AZMS
First Pt....APUR
Fischausen....ACWY
Fishbourne I....AOFT
Fisher I....AZUH
Fishguard....AESO
Fitzhugh Sound....ATUK
Fitzmaurice R....ARJZ
Fitzroy I....AOGW
Fitzroy Dock....ASLC
Fitzroy R. Lt. V....ASUQ
Fiumara Grande....AIGE
Fiume....AIYR
Fiumicino....AIGB
Five Fathom Bank Lt. V....AZHP
Fjeldö....ABTS
Fjeldvik....ABKR
Flaaværr....ABOS
Fladda Hr....AFBJ
Fladen Lt. V....ACBW
Fladholm....ABTY
Fladö....ABHZ
Flagstad....ABIJ
Flamanville, C. de....AGDZ
Flamborough Hd....AFMG
Flamenco, P....AVDO
Flannan Is....AFCY
Flat C....APSZ
Flat I....AMIP
Flat Pt....BCSN
Flatholm....AEQB
Flattery, C....AUCJ
Flat-Top I....ASVX
Fleetwood....AEVW
Flekkefiord....ABUP
Flensborg....ADFR
Flinders....ARQU
Flinders B....ARPH
Flinders I....ASDC
Flint....AETZ
Flint Ch. (Flintrännan)....ACEF
Flint I....BCRV
Florence....AHYB
Flores (Azores)....ALCO
Flores (E. Archipelago)....AQOB
Flores I. (Uruguay)....AVQF
Floriana....AIOS
Florida....AXDV
Florida, C....AXHV
Florida Str....AXHY
Florida, East Coast....AYIL
Florö....ABPR
Flügge....ADEI
Flushing....AEFU
Fly R....AQSZ
Focardo F....AHYV
Foggia Nova....AKOD
Fogo Hr. (Newfoundland)....BEWS
Fogo I....ALHQ
Föhr....ADST
Folgerö....ABRV
Folkestone....AEKY
Folly Pt....BAZO
Fonseca, G....AUQR
Fönskov Pt....ADHK
Fontana, C....AKFV
Fontane....AIWQ
Froa I....ALDR
Forcados R....ALOJ
Foreland Bluff....ALST
Foreland, The....AEPV
Forest, La....AGMC
Forio....AIHB
Formby Lt. V....AEUR
Formentera I....AHNQ
Formenton, C....AHOP
Formica....AIMY
Formigas....ALDP
Formosa (Brazil)....AWBI
Formosa (China Sea)....AOBS
Formosa, Mt. (Singapore)....ANSI
Formosa, C....ALPG
Fornæs....ADKP
Fornelli Road....AIFK
Fornells, P....AEPN
Fort de France....AYEN
Fort de France B....AYEL
Fort Pt. (Cal.)....AUGH
Fort Pt. (E. India)....ANQS
Forth, Firth of....AFJH
Forth Bridge....AFJQ
Forth & Clyde Canal....AFJY
Fortune B....BETP
Foujes....AKOE
Foula....AFGY
Foulepointe....ANEP
Foulweather, C....AUDS
Foulwind, C....ATFM
Fouquets Isle....AMIO
Four, Le (Bretagne)....AGJN
Four, Le (Quiberon B)....AGOT
Fouras....AGQW
Fouches Mt....AHTY
Fourchu, C....BCGN
Fourteen-feet Bank....AZIH
Fourth Pt....APUS
Foveaux Str....ATGB
Fowey....AEOH
Fowey Rocks Beacon....AXHS
Fowler B....ARQK
Fox I....BDGO
Foxton....ATDX
Foyle, Lough....AFTB
Foynes Hr....AFQY
Foz....AHRM
Francavilla....AIRY
France....AFXJ
Frances cay....AXMZ
Frances I....AVUR
François....AYEX
Franklin Hr....ARSH
Franklin I....BANY
Franklin Sound....ASDE
Franz Josef Land....ABCW
Fratelli Rocks....AKWN
Fraser R....ATVL
Fraserburgh....AFIJ
Frauenburg....ACXH
Fray Bentos....AVPO
Frederichsted....AXZU
Frederich Wilhelm Hr....AQTS
Fredericia....ADGU
Frederick, P....ASEP
Frederick Henry B....ASGV
Frederick Henry I....AQSF
Frederiksberg....ADOP
Frederiksburg....AYZN
Frederikshavn....ADQJ
Frederikssund....ADLC
Frederikstad....ABYX
Fredrichstadt....ADTI
Fredriksborg....ACJK
Fredrikshald....ABZE

FREDRIKSHAMN—GIBRALTAR.

Fredrikshamn ..... ACRL
Fredriksværn ..... ABXG
Freeman Ch ..... ASQH
Free Town ..... ALJW
Fréhel, C ..... AGFQ
Freiburg ..... ADUI
Fréjus ..... AHUO
Fremantle ..... ARNX
French Pass ..... ATEF
French Pt ..... ALRZ
French Guiana ..... AWFO
Frenchman B ..... BASR
French Town ..... AZEM
Fresvik ..... ABQS
Friedrichsberg ..... ADFI
Friedrichsort ..... ADEU
Friedrichsschleuse ..... ADXL
Frikes P ..... AJKO
Frio, C. (Africa) ..... ALUI
Frio, C. (Brazil) ..... AVTY
Frioul, P. du ..... AHSJ
Frontera ..... AWSL
Frontignan ..... AHQT
Fruholm ..... ABGN
Frying-pan Shoals Lt. V ..... AYQR
Fuchau fu ..... AODI
Fuengirola ..... AHGM
Fuenterrabia ..... AGUI
Fuerteventura ..... ALEP
Fuglenæs ..... ABGQ
Fukabori ..... AOXI
Fukai ..... AOWZ
Fukuoka ..... AOWD
Fuk ura ..... APDN
Fuku shima ..... APKO
Fukuyama (Bingo Nada) ..... APBH
Do ..... APDU
Fukuyama (Hokoshu) ..... APKM
Fulehuk ..... ABXS
Fuller Rock ..... AZWG
Fumboni B ..... AMDC
Funabashi ..... APIG
Funakoshi ..... APKB
Funchal ..... ALDT
Fundukli ..... AKBU
Fundy, B. of ..... BAYE
Fungasar Hr ..... AREB
Funk I ..... BEWN
Funkenhagen ..... ACYM
Funta B ..... ALSX
Fuokbinkiang Lt ..... ANVS
Furni ..... AJTE
Furön ..... ACGO
Furugrund ..... ACNH
Fusan ..... AOND
Fusan Kai ..... AONF
Fushiki ..... AOUB
Fusi yama ..... APIT
Futsu saki ..... APIM
Futuna ..... AQYE
Fuyan I ..... AODP
Fuyen Hr ..... ANWF
Fyen ..... ADGZ
Fyne, Loch ..... AEZG

Gabbard, Outer, Lt. V ..... AFOZ
Gabes ..... AKVI
Gabo I ..... ASCH
Gabo P ..... AQJW
Gaboon R ..... ALQZ
Gabovacatrida ..... AJBP
Gacholle, La ..... AHQZ
Gadaro I ..... AJUO
Gadji ..... ARBP
Gaet, La ..... AGST
Gaeta ..... AIGN
Gage Road ..... ARNT
Gaidaro Islet ..... AJQX
Gainsborough ..... AFMY
Galantry Hd ..... BEUD
Galápagos Is ..... AUVH
Galata ..... AKBR
Galata, C ..... AKDU
Galatz ..... AKER
Galaxidi ..... AJLF
Galdobin, C ..... AOQD
Galea ..... AGUX
Galera Pt. (Chile) ..... AVHW
Galera Pt. (Trinidad) ..... AYHK
Galera de Zamba B ..... AWMP
Galéria ..... AIBU
Galets, Pt. des ..... AMHX
Galibi Pt ..... AWGR
Galimi ..... AJZG
Galiola Is ..... AIZC
Galita (Galite, La) ..... AKWR
Gallegos, P ..... AVLC
Galley Hd ..... AFXD
Gallipoli (Italy) ..... AIQB
Gallipoli (Turkey) ..... AJXH
Gallipoli, P. (Asia Minor) ..... AKPI
Gallo, C. (Adriatic) ..... AIQN
Gallo, C. (Sicily) ..... AINL
Galloo I ..... BDZG
Galloper Lt. V ..... AFPN
Galloway, Mull of ..... AEXR
Galveston ..... AWVC
Galveston Lt. V ..... AWVD
Galway ..... AFRK
Gambia ..... ALHT
Gamla (Old) Karleby ..... ACOR
Gamova B ..... AOPQ
Gamvig ..... ABGD
Gana Gana ..... ALOM
Gandia ..... AHKI
Ganges R ..... ANJY
Ganjâm ..... ANHT
Gannet Rock ..... BAXP
Gap Rock ..... ANYU
Garcia de Avila ..... AVYH
Garde, C. de ..... AKXG
Garden I. (N. S. W.) ..... ASKN
Garden I. (W. Australia) ..... ARNO
Garden Reach ..... ANJG
Gardiner I ..... AZQS
Gare Loch ..... AEZC
Gargano Hd ..... AIRG
Garonne R ..... AGSZ
Garoupe ..... AVHC
Garpen ..... ACGH
Garraway ..... ALKW
Garrison Pt ..... AEIK
Garrucha ..... AHIS
Garston ..... AEUW
Gascogne, G. of ..... AGJS
Gascoyne Road ..... ARMI
Gåsören ..... ACNG
Gaspar Str ..... APSE
Gaspar, Lower, L. V ..... ANIU
Gaspar, Upper, Lt. V ..... ANIV
Gasparilla I ..... AXFT
Gaspé ..... BDKV
Gaspé B. Lt. V ..... BDKU
Gaspé, C ..... BDKT
Gata, C. (Cyprus) ..... AKQY
Gata, C. de (Spain) ..... AHIL
Gatcombe Hd ..... ASUC
Gatteville ..... AGCK
Gavazzi Pt ..... AIOD
Gavdo I ..... AJPW
Gaviotas Lt. V ..... AWDV
Gavrion P ..... AJQS
Gawler, P ..... ARUV
Gay Hd ..... BACX
Gaya B ..... APYT
Gayo, P ..... AJHU
Gebi I ..... AQRM
Gedney Ch ..... AZND
Geelong ..... ARYQ
Geelvink B ..... AQTY
Geestemünde ..... ADVW
Gefle ..... ACLF
Gellen ..... ADWT
Gellibrand Pt ..... ARYV
Gellibrand Pt. Lt. V ..... ARYW
Gelsa ..... AJEI
Gemlik ..... AJYS
Genesee R ..... BDYL
Geneva ..... AHVS
Genius Bank Lt. V ..... ADXC
Genoa ..... AHWR
Génois, F ..... AKXF
Genoves ..... AHIM
Gensan ..... AONL
Géographe B ..... AROU
George B. (Canada) ..... BCVN
George B. (Tasmania) ..... ASHM
George, C ..... BCVZ
George R ..... ASJU
George I ..... BCLY
George Town (Africa) ..... ALXO
Georgetown (Ascension) ..... ALUY
Georgetown (Demerara) ..... AWHQ
Georgetown (Malay Pen.) ..... ANQO
George Town (Pr. Ed. I.) ..... BDAU
Georgetown (S. C.) ..... AYQC
Georgetown (Tasmania) ..... ASDW
Georgia (Asia Minor) ..... AKLX
Georgia (State) ..... AYKF
Georgia, Str. of ..... ATUW
Georgian B ..... BEHM
Georgina Pt ..... ATWP
Geraldine ..... ARMS
Geraldton (Queensland) ..... ASXQ
Geraldton (W. Australia) ..... ARNB
Geresik ..... APWH
Germandö ..... ACNS
Germein, B ..... ARSN
Germany ..... ACVP
Gersö ..... ADJH
Ghelenjik B ..... AKJY
Ghenitchesk Str ..... AKIN
Ghent ..... AEGY
Ghijinsk B ..... AOSL
Ghubbet Hashish ..... AMSU
Giannutri ..... AHZI
Gibara, P ..... AXMJ
Gibbs Hill ..... AYHS
Gibraltar ..... AHFU
Gibraltar (Erie) ..... BEAR

GIEDSER—GRECALE.

Giedser Pt. Lt. V ..... ADNE
Giedser Reefs Lt. V. ..... ADNC
Gienner Fiord ..... ADGK
Giens ..... AHTR
Gighiga ..... AOSN
Giglio ..... AHZD
Gijon ..... AGWD
Gilbert Is ..... AQVZ
Gilbierg Hd ..... ADKW
Gill B ..... AVLY
Gilleskaal ..... ABJV
Gillolo I ..... AQRI
Gillolo Passage ..... AQRT
Gimsö ..... ABIR
Gioiosa Jonica ..... AIPN
Gioja ..... AIJY
Giova Pt ..... AKPG
Giovinazzo ..... AIQU
Giraglia I ..... AHZS
Girdle Ness ..... AFIR
Girdler Lt. V ..... AEIJ
Girgenti ..... AIMC
Gironde R ..... AGRP
Girvan ..... AEYB
Gisborne ..... ATLS
Gisund ..... ABHT
Giudecca Canal ..... AIUB
Giurgiu ..... AKEZ
Gjerrild Lt ..... ADPO
Gjesvier ..... ABGM
Gjœslingerne ..... ABKX
Gladstone ..... ASUE
Glandore ..... AFXG
Glarenza ..... AJLO
Glas I ..... AFCW
Glasgow (Ontario) ..... BDYR
Glasgow (Scotland) ..... AEYZ
Glasgow, P. (N. Guinea) ..... AQTI
Glasgow, P. (Scotland) ..... AEYW
Glavina Pt ..... AIYX
Glenelg ..... ARVC
Glenelg R ..... ARWZ
Glengariff Hr ..... AFQE
Glopen ..... ABIZ
Glorieuse Isle ..... AMDN
Glosholm ..... ACRF
Gloucester (England) ..... AEQN
Gloucester (Mass.) ..... BAIZ
Gloucester (N. J.) ..... AZKY
Glückstadt ..... ADUJ
Goa ..... ANBM
Goapnáth Pt ..... AMXZ
Goat I. (Cal.) ..... AUGL
Goat I. (Me.) ..... BALK
Goat I. (N. S. W.) ..... ASLG
Goat I. (R. I.) ..... AZXH
Goché ..... AOCF
Godavari R ..... ANGZ
Goderich ..... BEHJ
Godhavn ..... BEZQ
Godley Hd ..... ATJK
Godnatt Rock ..... ACFY
Godrevy I ..... AEPG
Goedereede ..... AEDK
Goeree ..... AEDJ
Goes ..... AEFM
Gogaligyun ..... ANOU
Gogha ..... AMRC
Göhren ..... ADBG
Goiana R ..... AVZY

Gold Coast ..... ALMW
Golden Horn ..... AKBO
Golden Horn Hr ..... AOQB
Golden I ..... AOGE
Goldsboro ..... AYSE
Goletta ..... AKWE
Golfito ..... AUSL
Gombé Pt ..... ALRC
Gomen B ..... AQZF
Gomena, C ..... AJEW
Gomenizza P ..... AJHF
Gomera ..... ALFH
Gonaïves ..... AXTK
Gooch B ..... ATJS
Goode I ..... ASZK
Good Hope, C. of ..... ALWQ
Good Hope, C. (China) ..... ANZR
Goodwin, East, Lt. V ..... AEKR
Goodwin, North, Lt. V ..... AEKL
Goodwin, South, Lt. V ..... AEKS
Goodwin Sands ..... AEKM
Goole ..... AFMS
Goolwa ..... ARVY
Goose C ..... BDQG
Goose I ..... ASDF
Gopalpur ..... ANHR
Gorda Pt ..... AXPE
Gordon R ..... ASFK
Gore B ..... ATJM
Gorée ..... ALGJ
Gorey ..... AGDT
Gorgona I ..... AHYF
Gorino ..... AITE
Gorizia, *or*, Goritz ..... AIVK
Goro, P ..... AQYL
Goro Pt ..... AITD
Gorontalo ..... AQMF
Goshkevitch B ..... AONZ
Gota (Götha) Canal ..... ACIM
Gotland ..... ACHD
Goto, C ..... AOWY
Goto Is ..... AOWT
Gotska Sandön ..... ACHQ
Gottenburg ..... ACBR
Gough I ..... ALVK
Goulburn ..... ASJI
Gouldsborough ..... BATM
Goulette, La ..... AKWE
Goulfar B. (Talut Pt.) ..... AGNR
Goulven ..... AGIX
Gourock ..... AEYN
Government Hill ..... ANQM
Governors I ..... AZPC
Goyder R ..... ARIU
Goza Hr ..... APFC
Gozier I ..... AYDQ
Gozo ..... AIOZ
Graa Deep ..... ADRV
Gracias a Dios, Cape, Hr ..... AWOZ
Graciosa (Azores) ..... ALCX
Graciosa (Canaries) ..... ALEG
Gradaz P ..... AIXV
Grado P ..... AIVD
Græsholmen ..... ABON
Grafton ..... ASOL
Grafton, Cape ..... ASXW
Graham, P ..... ATSF
Grahams Town (Africa) ..... ALYG
Grahamstown (N. Z.) ..... ATML
Grain Coast ..... ALMB

Gran I ..... ACLV
Granatello ..... AIHN
Granada ..... AHGY
Granada, Nueva ..... AUTM
Gran Canaria ..... ALER
Grand B (Mauritius) ..... AMIG
Grand I. (St. Lawrence) ..... BDPU
Grand I. (Lake Superior) ..... BEPF
Grand Banc Lt. V ..... AGRS
Grand Bassa ..... ALKO
Grand Bassam ..... ALMJ
Grand Bourg ..... AYED
Grand Cayman ..... AXQV
Grand Haven ..... BEKM
Grand Jardin Islet ..... AGFH
Grand Léjon ..... AGFV
Grand Manan I ..... BAXS
Grand Mont Pt ..... AGOH
Grand Port (Mauritius) ..... AMIK
Grand Port (New Cal.) ..... AQYP
Grand Ribeau I ..... AHTU
Grand Rustico ..... BDCY
Grand Sesters ..... ALKV
Grand Surrey Canal ..... AEJQ
Grand Turk I ..... AXKT
Grande B ..... AYBJ
Grande Banc ..... AGRS
Grande, P. (C. Verde Is.) ..... ALGW
Grande P. (Stephens B.) ..... AUVN
Grands Cardinaux ..... AGOU
Grangemouth ..... AFKB
Granite I ..... BEOZ
Granitola, Cape ..... AIMK
Grant Beach Lts ..... BDHA
Granton Hr ..... AFKG
Granville (New Guinea) ..... AQTG
Granville (France) ..... AGEO
Grao de Valencio ..... AHKP
Grasgärd ..... ACGZ
Grassy B ..... AYID
Gratiot, F ..... BEFW
Grave Pt ..... AGNB
Grave Pt. (France) ..... AGSF
Grave Pt. (B. C.) ..... ATWJ
Gravelines ..... AFXU
Gravesend ..... AEIP
Gravosa, P ..... AJFN
Gray Hr ..... AUCP
Great Basses ..... ANFB
Great Belt ..... ADLN
Great Bird Rock ..... BDFZ
Great Borris Hd ..... ADFV
Great Britain ..... AEHQ
Great Captain I ..... AZSL
Great Duck I ..... BASF
Great Fish B ..... ALUF
Great Fish R ..... ALYH
Great Hr ..... AXWN
Great Inagua I ..... AXKV
Great Isaac ..... AXIW
Great Kapuas R ..... APXM
Great Namaqualand ..... ALUV
Great Orme Hd ..... AETW
Great Ribaud I ..... AHTU
Great Round Str. Lt. V ..... BAFK
Great Sandy Str ..... ASRO
Great Skarcies R ..... ALJR
Great Swan P ..... ASHG
Great Wall of China ..... AOJW
Grecale, C ..... AIPE

GRECO—HAMPTON.

Greco, C	AKRE
Greco, Torre del	AIHP
Greece	AJIE
Greek Archipelago	AJPX
Green B	BEID
Green, C	ASHU
Green Hr	BCIJ
Green I. (C. Br. I.)	BCQI
Green I. (China)	ANYV
Green I. (N. S.)	BCOA
Green I. (Lunenburg)	BCKA
Green I. (St. Lawrence)	BDPI
Green Pt	ALWP
Greenhithe	AEIS
Greenland	BEZO
Greenly I	BEQG
Greenock	AEYV
Greenore (Carlingford)	AFUK
Greenport	AZRH
Greenspond	BEWJ
Greenwich	AEIY
Greenwich (R. I.)	AZVU
Greenwich Observatory	AEJB
Gregory, C. (Or)	AUEH
Gregory, C. (Magellan)	AVJN
Gregory, P	ARMU
Greifswald	ACZV
Greifswalder Oie	ACZP
Grenaa	ADKO
Grenada (Spain)	AHGY
Grenada (W. I.)	AYGB
Grenadines, The	AYFU
Grenville Hr	BDEA
Grepen Lt. V	ACKW
Grey, P	ARNF
Grey R	ATFO
Greymouth	ATFU
Grignano B	AIVM
Griko, P	AJTB
Grimsby	AFMP
Grimskär	ACGI
Grimstad	ABWE
Grindel Pt	BAPL
Grindstone I. (N. B.)	BAZI
Grindstone I. (P. Ed. I.)	BDFQ
Grino	ABJX
Grip	ABMU
Gris Nez, C	AFYB
Grissellhamn	ACKG
Gröhara	ACQV
Groix I	AGMR
Gröningen	ADYU
Grönningen	ABVQ
Grönskär	ACJH
Grönskären	ABZY
Grön Sound	ADNJ
Gros, C	AHLU
Grosa Pt. (Iviza)	AHNZ
Grosa Pt. (Majorca)	AHON
Gross Ziegenort	ACYO
Grossa I	AJCM
Grossbruch	ACXB
Grosse I	BDFT
Grosse Isle	BDRT
Grosses Haff	ACYV
Grosso, Mt	AIBZ
Grosso Pt	AIMX
Grouin Pt	AGEX
Grovenor P	ALYS
Gruizza, *or* Grucia I	AIZR
Grundkallen Lt. V	ACKV
Grünendeich	ADUO
Grytö	ABHY
Guadalcanar I	AQWI
Guadalquiver R	AHEG
Guadalupe R	AWUB
Guadeloupe	AYDC
Guadiana B	AXOJ
Guadiana R	AHDM
Guahyba R	AVRI
Guaira, La	AWJU
Guardafui, C	AMOG
Guajan I	AQVL
Guajara R	AWED
Guam I	AQVL
Guama R	AWEB
Guañape Is	AUXS
Guanica, P	AXYK
Guanta B	AWJM
Guantanamo	AXQR
Guarapari	AVUX
Guardia, La	AGZR
Guardia Pt	AIGP
Guardiana I	AJKI
Guardia Vecchia Hill	AICV
Guatemala	AUPI
Guaytulco, P	AUOP
Guayanilla, P	AXYI
Guayaquil	AUVZ
Guaymas	AUMD
Guduat	AKLI
Gudvangen	ABRE
Guerbaville	AFZS
Guérin I	AOMB
Guernsey	AGDB
Guetaria	AGUM
Guia	AHCG
Guia F	ANYH
Guiana	AWFM
Guildford	AROC
Guilfinec	AGLR
Guimarás	AQIE
Guinchos cay	AXMV
Guinea G	ALMX
Guisanburg	AWFS
Guiuan	AQJO
Guldborg Sound	ADMX
Gulf Stream	AYIJ
Gull Lt. V	AEKQ
Gull I	BEWY
Gull Rock	BCIP
Gumaka	AQFM
Gun cay	AXIV
Gunfleet	AFPH
Gunieh	AKLR
Gureina	AKUR
Guruni Hd	AJVL
Gurupa R	AWEN
Gurupi R	AWDM
Gustaf Hr	AYBP
Gutvik	ABKQ
Gutzlaff I	AOFB
Guyon I	BCRG
Guysborough	BCOV
Guzerat	AMXJ
Gwa	ANLQ
Gwádar	AMWD
Gwatar B	AMVZ
Gythium	AJMS
Haaks Lt. V	AECD
Haaler Is	ABZF
Haarbjerget	ABHM
Haarlem	AECK
Haber Ness	ADFQ
Habana	AXNW
Habibas Is	AKZF
Habitants Hr	BCPW
Hacha, La	AWLS
Hachken R	APCE
Hacking, P	ASJO
Hadersleben	ADGO
Hadlock, P	ATZQ
Haedik I	AGOL
Hafringe	ACIR
Hagi	AOVC
Hague, C. de la	AGCQ
Hague, The	AECO
Haidar Pasha	AKBE
Haiderabad	AMWU
Haifa	AKSO
Haifong	ANXC
Hainan	ANXL
Hains Pt	AOGP
Haisborough Lt. V	AFNR
Haitan Str	AOBR
Haïti	AXTC
Haïti, C	AXTS
Haiyang	AOIL
Haiyuntau I	AOKV
Hakata	AOWE
Haken	ACDX
Hakluyts Hd	ABDG
Hakodate	APKS
Hales Bluff	ASMB
Half-Moon cay	AWQN
Half-Moon Shoal Lt	AWVL
Halfway Rock	BAMF
Halifax	BCLP
Halifax B	ASWX
Halki	AJYB
Hallam	ADYW
Hallands Wäderö	ACDG
Hållö	ABZR
Hall Sound	AQTE
Halmstad	ACDF
Halong B	ANXF
Hals	ADPW
Halskov	ADLW
Halten Is	ABLM
Halys Pt	AKMQ
Hamada	AOUY
Hamamatsu	APGE
Hamanaka	APLK
Hambantotti	ANEZ
Hamburg	ADUV
Hamelin B	ARPD
Hamilton (Bermuda)	AYIH
Hamilton (Ontario)	BDXW
Hamilton (Queensland)	ASUI
Hamilton, P	AOMU
Hamilton Inlet	BEYA
Hammamet	AKVZ
Hammerö	ABHX
Hammer Pt	ACFG
Hammerfest	ABGR
Hammershus	ACFE
Hamnskär	ACBE
Hampton	BAJX
Hampton Roads	AYVN

HAN—HOBRO.

Han R. ANZW
Hancock, C. AUDC
Handa APFY
Handkerchief Lt. V. BAEM
Haneda APHY
Hangchau B AOER
Hangklip, C. ALWV
Hangö ACQP
Hanish Is AMRX
Hankö ABYS
Hankow AOHX
Hanö I ACFU
Hanöbugten ACFP
Hanoi ANWV
Hanois AGDE
Hanover ADVC
Hanstholm ADQV
Hanswest (Hansweerd) AEGD
Haonbaikan I ANVM
Haparanda ACNV
Hapsal ACTP
Häradsskar ACIJ
Harbour Grace BEVL
Harbour I AXJO
Harburg ADVB
Harcourt B AQZN
Hardanger Fiord ABRZ
Harderwijk AEBL
Hardwick AYMB
Hardwicke B ARTG
Hardy, P. ATED
Hare B BEXN
Hare I ANEB
Harfleur AFZJ
Harg ACKQ
Haringháta R. ANJU
Harlem AZOR
Harlem Ship Canal AZPS
Harlingen ADZC
Haro, C. AUMB
Haro Str ATWZ
Harrington (England) AEWM
Harrington Inlet ASNE
Harrington (Me.) BAUH
Harstad ABHU
Hartland Pt AEPK
Hartlepool AFLU
Harvey Corner BAZF
Harwich AFOS
Hasenore Hd ADKL
Hasle ACFD
Hassel ABHR
Haste Aftera Sh AHES
Hastellic Pt AGNQ
Hastings (Sussex) AELC
Hastings ASGB
Hastings Hr ANPC
Hastings, P. BCPQ
Hastings R. ASNO
Hasvig ABGU
Haszard Pt BDAF
Hatanga R. APQG
Hatholm ABVE
Hatien ANUY
Hatinh ANWP
Hatteras, C. AYTC
Hatteras Inlet AYSZ
Hattes, Les AWGL
Hatzfeldt Hr AQTU
Haugesund ABSZ
Haulbowline I. AFWT
Haulover Isthmus BCQU
Hausui B ANXQ
Haut Banc du Nord AGQI
Haute I. BCDA
Havannah Hr AQXS
Have, La, R BCJN
Havelock ATDY
Havösund ABGK
Havre AFZH
Harve Bouche BCPK
Havre de Grace AZDX
Havre du Robert AYEV
Hawaii AREZ
Hawaiian Is AREY
Hawke, C. ASNC
Hawkes B ATLI
Hawkesbury, P. BCPT
Hawkesbury R ASLW
Hawksbury ATIP
Haya saki Ch AOXN
Hayatomo Str AOVX
Hayle AEPF
Hayti AYSK
Heard I AMJS
Heath Pt BDLK
Héaux de Bréhat AGHM
Hebert, P BCIS
Hebrides AFCQ
Heceta Hd AUDY
Hector ATFG
Heda Hr APGR
Hedjaz Province AMQY
Heiligenhafen ADEM
Heisternest ACXY
Hekkingen ABHE
Hela Pt ACXW
Helder ADZK
Helensburg AEZF
Helensville ATBH
Helgeraaen ABXD
Helgoland ADVJ
Helle ABWR
Hellehavn Pt ADNL
Helleholm ADME
Helles, C. AJWT
Hellevik ABOC
Hellevoetsluis AEDO
Hell Gate AZPR
Helliar Holm AFEP
Hellig Vær ABJL
Hellisö ABRF
Hellman ACQD
Hellville AMGR
Helsingborg ACDV
Helsingfors ACQX
Helsingkallan ACOX
Helsingör ADOY
Helwick Lt. V. AERS
Hempstead AZSC
Hen Pt AOGZ
Hen & Chickens Reef Lt. V. AZXT
Hendrick Hd BAMX
Henlopen, C. AZHS
Hennings Vær ABIQ
Henry, C. AYVB
Henzada ANMI
Heongsan, P AOCB
Hepburn AFLP
Heppens ADWQ
Heraklea AKNF
Hérault, R. AHQF
Herbert ASVB
Herbert R ASXC
Herbertshöh AQUG
Herbes, Pt. aux AXBE
Hereford Inlet AZLT
Herkla (Hergla) AKVY
Herm AGDJ
Hermit Is AQUW
Hermopolis AJQY
Hermoso, Mt AVMX
Hernösand ACMF
Heron I. BDJI
Heron Neck (Green I.) BARK
Herradura, P. (Cent. Am.) AUSB
Herradura, P. (Chile) AVEH
Hervey B ASTF
Herzegovina AJGF
Hesselö I. ADKS
Heste Hd ADNG
Hestskjær ABMZ
Heugh AFLV
Hève, C. la AFZG
Hever R. ADSY
Hewittville ASVF
Hexham ASMR
Heyst AEHJ
Hibi Ch AOWM
Hiddensee I. ADBQ
Hiechechin B ANZL
Hielm ADKN
Hierapetra AJPT
Hierro ALFJ
Highlands BAFW
Higuera, C. AGUH
Higuerita Bar AHDQ
Hiji AOZD
Hijo AQKR
Hiku sima AOVQ
Hillsborough BAZR
Hillsborough B BCZX
Hillsborough I. (Baily Is.) AQVS
Hillswick AFGV
Hilo ARFB
Hilton Head I AYNR
Hime sima AOZG
Hinchinbrook ASWZ
Hindo ABQF
Hingham BAHM
Hinlopen Str ABDH
Hino misaki APEK
Hiogo APBS
Hirado AOWR
Hirado no Seto AOWQ
Hirosima AOZU
Hirota B APJS
Hirsova, *or*, Hirssova AKEV
Hirtshals ADQR
Hirtsholm ADQK
Hisaka sima AOWX
Hitokatpu B APMC
Hitterö ABUQ
Hiva Oa ARGE
Hjelm ADKN
Hobart ASGP
Hoboken AZOQ
Hoborg ACHF
Hobro ADPN

HOBSON—INDIO.

Hobson B....ARYT
Hodeida....AMRV
Hoedekenskerke....AEGB
Hoek....AEBF
Hog I. Lt. V....AZWP
Höganäs....ACDR
Hogan Group....ASCW
Hogland....ACSU
Hogsholm....ABOY
Hogsten, *or*, Hogstenen....ABOK
Hohe Weg Flat....ADWI
Höien....ADQO
Höievarde....ABTN
Hoihau B....ANXP
Hokianga R....ATBD
Hokitika....ATFW
Hokushu....APKJ
Holar....BFAQ
Holbek....ADLG
Holdfast B....ARVE
Hollænder Deep....ADOT
Hollam's Bird I....ALUM
Holland (Mich.)....BEKJ
Höllen....ABVM
Hollesley B....AFOR
Holmedal....ABSN
Holmengraa....ABRD
Holmestrand....ABYO
Holmögadd....AOMT
Holmön....ACMZ
Holmudden....ACHP
Hol Ness....ADFS
Holsteinborg....BEZW
Holtenau....ADET
Holy I....AFKU
Holyhead....AETL
Homborgsund....ABWC
Hommelviken....ABMH
Honawar....ANBX
Honda....AWMF
Hon Dau I....ANXB
Hondeklip B....ALVU
Honduras....AWPE
Honfleur....AGBE
Honga R....AZFK
Honghai B....ANZJ
Hongkong....ANYM
Hon Kohe, P....ANWC
Honmoku Lt. V....APHS
Honolulu....ARFX
Honshu....AOTB
Hood Canal....ATZU
Hood, P....BCVK
Hoogly....ANIR
Hook of Holland....AECV
Hook of Schouwen....AEFD
Hook Pt....AFWG
Hooper Str....AZFN
Hoorn....ADZV
Hopedale....BEYG
Hope I....ANHC
Hope Pt....ATPO
Hope, P....BDXQ
Hora....AJXN
Hormigas, Las....AHJG
Horn, C....AVJY
Horn I....AXCR
Hornbæk....ADPE
Horn Reefs Lt. V....ADRS
Horsburgh Lt....ANSZ
Horsens....ADJP
Horst....ACYP
Horta....ALCS
Horten....ABXW
Horton....BCEU
Hörup Haff....ADGB
Hougue, La....AGCB
Hourtin....AGTF
Houston....AWVF
Houtman Rocks....ARMY
Hov Huk....ADJR
Hov Sand....ADIR
Howe, C....ASCJ
Howe Ch....ASQF
Howrah....ANJL
Howth Bailey....AFUX
Hoy....AFES
Hoya B....AQPW
Hoyer....ADSL
Hoylake....AEUK
Huacho....AUYL
Huafo I....AVIM
Huaheine I....ARHG
Huaina Pisagua B....AVCH
Huanchaco....AUXM
Huanillos....AVCE
Huarmey....AUYH
Huasco, P....AVDW
Hubbard Cove....BCKU
Hudiksvall....ACLT
Hudson B....BEYL
Hudson City....AZON
Hudson R....AZOW
Hué....ANWM
Huelva....AHDU
Hueneme Pt....AUIT
Huertas, C....AHJR
Huevos I....AVEP
Hufvudskär....ACJD
Húgli Pt....ANJF
Húgli R....ANIR
Huilingsan Hr....ANXZ
Hukau....AOHM
Hull (England)....AFMR
Hull (Mass.)....BAHJ
Humacao....AXWR
Humansdorp....ALXU
Humber R....AFMN
Humboldt....AUFG
Humt Adjim....AKVH
Hunchun....AOPG
Hungary....AIYL
Hunghwa Ch....AOBN
Hunstanton....AFNM
Hunter Cove....AUER
Hunter I....ASEZ
Hunter Pt. Dock (Cal.)....AUGK
Hunter R....ASMN
Hunting I....AYOG
Huntington....AZRT
Huntly....ATBW
Huon R....ASGF
Hurlock B....APTL
Huron I....BEOW
Huron Lake....BEFQ
Huron, P....BEFR
Hurst Castle....AEMG
Hurup....ADPR
Husevegg....ABUH
Hussein Pt....AKPE
Hustad....ABNF
Husum....ADSX
Hutt, P....ATOV
Hven I....ACDY
Hvidingsö....ABTR
Hvidsteen....ABYM
Hwangchau....AOHW
Hwanghai....AOIJ
Hyannis....BADX
Hydra....AJNU
Hyères....AHTV
Hylleholt....ADNT
Hythe....ASFY

Iana R....APOZ
Iba....AQED
Ibn Hâni Pt....AKRT
Ibo....AMCR
Ibrahim, P....AMQP
Ibraila....AKES
Ica....AUZM
Icacos Pt....AYHI
Icacos Road....AWQX
Iceland....BFAC
Ichabo....ALUP
Ichang fu....AOIF
Ida....ALPB
Idö....ACID
Ieraka P....AJNG
Iero P....AJUB
Ierós, C....AKMF
Iggesund....ACLU
Iglesias....AIER
Ikata, P....APCI
Iki sima....AOWG
Ikopa R....AMFY
Ilay....AVBN
Ilette Pt....AHVB
Ilfracombe (England)....AEPT
Ilfracombe (Tasmania)....ASDY
Ilha Grande....AVTG
Ilin I....AQCU
Illinois....BEJL
Ilocos....AQER
Iloilo....AQID
Imabari....APEB
Imaidzumi gawa....APJU
Imari....AOWP
Imbetiba....AVUD
Imbituba....AVRS
Imbros....AJUP
Imperatore Pt....AIHC
Imperial Hr....AORB
Imperial R....AVHP
Imuruk Lake....ATPY
Inaccessible I....ALVH
Inada....AKDF
Inch Keith....AFJM
In chön....AOLN
In Dail Loch....AEZW
Independencia B....AUZS
Inderamayu Pt....APVK
India....AMWL
Indian I....BAOZ
Indian R....AXIE
Indian Tickle....BEXY
Indiana....BEJU
Indianola....AWUN
Indigirka R....APOX
Indio Pt. Lt. V....AVNO

INDRAGIRIE—KAILUA.

Indragirie R....APRT
Indus R....AMWR
Ineboli, C....AKMX
Infreschi, P....AIJL
Ingonish....BCUG
Ingornachoix B....BERW
Inhamboio....AMBK
Inisheer....AFRH
Inishgort....AFRQ
Inishowen Hd....AFTD
Inishtrahull....AFSZ
Injeh, C....AKMW
Injir B....AKCP
Inkerman....AKHL
Inland Sea....AOZF
Innambán R....ALZW
Inner Road....AHTM
Inokushi, P....AOYP
Inskip Pt....ASRQ
Intermediate Lt. V....ANIT
Inuboye saki....APIU
Inverary....AEZH
Invercargill....ATGJ
Invergordon....AFHV
Inverness....AFHZ
Investigator Str....ARTO
Iomfruland....ABWS
Iona....AFBT
Ionian Is....AJHG
Ipsera Islet....AKPO
Ipswich (England)....AFOV
Ipswich (Mass.)....BAJO
Ipswich (Queensland)....ASQR
Iquique....AVCP
Ireland....AFPO
Ireland I....AYIF
Iris R....AJMU
Iro o saki....APGV
Iroquois Pt....BELW
Irrawaddy R....ANLX
Irvine....AEYJ
Isaac Hr....BCNX
Isabela, P....AQLK
Isaccea....AKEQ
Isaki....AOZJ
Ischia....AIGZ
Ise Fiord....ADLB
Ise Sea....APFI
Ishikari R....APMQ
Ishima....APDC
Ishi no maki....APJE
Isidoro B....AJLI
Isigny....AGBW
Iskanderún....AKRO
Iskanderún G....AKRN
Islands, B. of....ATNM
Islay (Peru)....AVBN
Islay (Scotland)....AEZR
Islay Sound....AFBE
Isleta Pt....ALET
Ismailia....AKTM
Ismid....AJYL
Isola....AIVY
Isonzo R....AIVG
Ispe Pt....ACGT
Israelite B....ARQC
Isse Hd....ADJU
Istapa....AUQB
Istria....AIVU
Istria, C. d'....AIVX
Isumi Str....APCB
Itabapuana....AVUN
Italy....AHVW
Itamaraca I....AVZU
Itapacaroya B....AVSH
Itaparica I....AVXW
Itapemerim....AVUP
Itapérina B....AMEY
Itapuan Pt....AVYF
Ithaca I....AJKM
Ivi, C....AKYU
Iviza....AHNS
Ivory Coast....ALMQ
Iwaga saki....APIK
Iwanai B....APMV
Iwo sima....AOXH
Iyo nada....AOZQ
Izabel....AWQJ

Jablanaz, P....AJBR
Jackson....AWZU
Jackson, F....AYNC
Jackson, P....ASJW
Jacksonville....AYJK
Jacmel....AXUZ
Jacobstadt....ACOU
Jade R....ADWK
Jæderens Pt....ABUE
Jáfarabad....AMXU
Jaffa, C....ARWF
Jafnapatam....ANFK
Jaguarybe R....AWCL
Jaltepeque Lagoon....AUQP
Jaluit....AQVY
Jamaica....AXQZ
Jambie B....APRU
Jambu Ayer....APQS
James B....BEYR
James P....AZRN
James R....AYWL
James Town....ALVD
Jamestown Hr....AQVD
Jammer B....ADQS
Jammerland B....ADLU
Jandia Pt....ALEQ
Janet, C....AHRU
Janjira Hr....AMZS
Jan Mayen I....BFAU
Japan....AOSZ
Japara Islet....APVW
Jar Fiord....ABFV
Jardeheu Pt....AGCS
Jarman I....ARLT
Jarrow....AFLN
Jáshak, C....AMVT
Jasmund....ADBL
Jassy....AKFI
JAVA....APUQ
Javea....AHKB
Jeba R....ALIR
Jebeil....AKSE
Jebel Teïr....AMRT
Jebel Zukur....AMRY
Jeddah....AMRJ
Jeddore Rock....BCMK
Jekoits Hr....AQVD
Jelai R....AQBV
Jella Koffi....ALNP
Jerba, C. el....AKXT
Jerba I....AKVF
Jeremias Anchorage....ALBK
Jericho....AKSV
Jersey....AGDN
Jersey City....AZOK
Jershoft....ACYJ
Jerusalem....AKSX
Jervis B....ASJE
Jervis, C....ARVK
Jezirat Nábiyu Tanb....AMVL
Jezirat at Tawíla....AMVO
Jezireh....AKSJ
Jibuti....AMOY
Jidda....AMRJ
Jidjelli....AKXW
Jinchuen....AOLN
Jobabo....AXQB
Jobos, P....AXYC
Johanna I....AMDE
John R....BCXD
Johnstone R....ASXO
Johore R....ANSY
Joka sima....APHF
Joliette Basin....AHSD
Jolo....AQLI
Jondal....ABSF
Jones Pt....AZDC
Jonquière, C....AORM
Jordan R....BCIG
Jouan G....AHUZ
Jourimain I....BCXV
Juan de Fuca Str....ATXK
Juan de Nova I....AMHC
Juan Fernandez I....AVFM
Juana....APVY
Juba....AMNW
Jubal, Str....AMQJ
Jubia B....AGXN
Juby, C....ALCJ
Jucar, R....AHKJ
Jucaro....AXPY
Judith Pt....AZUW
Jugru R....ANRV
Juist I....ADXT
Juja Pt....AJDZ
Júldia Hill....ANKL
Juneau....ATQK
Juniskären....ACMD
Junín....AVCJ
Junkseylon....ANPM
Jupiter Inlet....AXIB
Jura Sound....AEZV
Jutland....ADJM

Kabelvaag....ABIL
Kabinda....ALRW
Kabes....AKVI
Kada B....APEX
Kadiak I....ATRW
Kadi Kioi....AKBD
Kadosh Pt....AKJZ
Kaffa....AKHW
Kaffir Kuyl B....ALXH
Kaffraria....ALVQ
Kåge....ACNL
Kageno sima....AOXF
Kagoshima....AOYC
Kahului Hr....ARFK
Kaibobo Road....AQRB
Kaikoura....ATJQ
Kailua....ARFG

KAIPARA—KEWAUNEE.

Kaipara Hr....ATBE
Kaisariyeh....AKSR
Kaiserfahrt....ACZF
Kaiser Hr....ADWE
Kaiser Wilhelm Canal....ADUF
Kaiser Wilhelmsland....AQTN
Kaitan....ATHY
Kakesuka minato....APGF
Kalagaan R....APZN
Kalaioki....ACOQ
Kalama....AUDK
Kalamaki....AJOG
Kalamata....AJMI
Kalamuti Hr....AJWI
Kalantan....ANTU
Kalazak....AJZK
Kalbåden Lt. V....ACRE
Kalgalaksha....ABFD
Kaliakra, C....AKDY
Kalibia....AKWB
Kalimno....AJSQ
Kalingapatam....ANHK
Kaliu....AQUO
Kaliwan R....AOCT
Kalix....ACNZ
Kalk Ground Lt. V....ADFP
Kalkgrundet Lt. V....ACEK
Kallo I....ACPR
Kalloni, P....AJTW
Kallundborg....ADLR
Kalmar....ACGJ
Kalmar Sound....ACGF
Kalö B....ADKE
Kalolimno (Archipelago)....AJSP
Kalolimno (Mammara)....AJYV
Kalomo....AJIX
Kalpi Anchorage....ANJC
Kaltura....ANEP
Kalveboderne Lt. V....ADOS
Kamaishi....APJW
Kamao Pt....ANVD
Kamaran Hr....AMRQ
Kamata saki....APDB
Kamchatka....APNE
Kamchy R....AKDS
Kamerun R....ALQJ
Kamir....AJZW
Kamish....AKIF
Kamo....AOTW
Kamoi saki....APMU
Kamorta....ANOD
Kamouraska....BDPX
Kampen (Netherland)....AEBN
Kampen (Schleswig)....ADSO
Kampong Ton R....ANUW
Kamrang B....ANWB
Kanagawa....APHW
Kanahena Pt....ARFN
Kanais G....AKUF
Kanala B....ARBD
Kanazawa....AOUI
Kanburi....ANUF
Kandalak G....ABFG
Kandalaksha....ABFI
Kandavu....ARCB
Kandeliusa....AJSL
Kandi....ANEO
Kandilli....AKCL
Kaneda B....APHJ
Kangan....AMVD
Kangaroo I....ARTU
Kangio Bank....ANVR
Kangún....AMVD
Kankao R....ANUZ
Kannanur....ANCI
Kanonsaki....APHL
Känsö....ACBP
Kapau....AQSE
Kapiti I....ATDM
Kappel Pt....ACGY
Kappeln....ADFC
Kapsali B....AJNB
Kapury....APNG
Kara, C....AJVX
Kara Sea....ABDO
Kara Str....ABDS
Kara-Agatch....AKNB
Karabane I....ALIB
Karabuga....AJZU
Kara Burnu (Black Sea)....AKDC
Kara Burnu (Levant)....AKQD
Karachi....AMWP
Karadash Burnu....AKQR
Karaga Hr....APNS
Karaghatch Hr....AKPU
Karaginski I....APNU
Kara-Herman....AKEI
Karakaiki B....AQOI
Karamania....AKPS
Karamea R....ATFC
Karamusal....AJYN
Karang Mas....APWS
Karatsu....AOWI
Kárikal....ANFX
Kariya....AOWL
Karlö....ACOL
Karlshamm....ACFV
Karlskrona....ACFW
Karnafuli R....ANKJ
Kar Nicobar....ANOB
Karquines....AUGZ
Karrebæk....ADMI
Kartal....AJYE
Karumbhar I....AMXE
Karún R....AMUO
Karwar Hd....ANBT
Kasado sima....AOZP
Kasamanze R....ALHY
Kashi no saki....APER
Kaskö....ACPJ
Kasom R....ANPW
Kassandra G....AJVZ
Kassar....ACTV
Kasserodde....ADGW
Kastelorizo I....AKPX
Kastri Pt....AJHL
Kastro (Khios)....AJTO
Kastro (Lemnos)....AJUI
Kastrup....ADOI
Katakami....APBJ
Katakolo....AJLP
Katang Islet....APVT
Katau R....AQSW
Kata ura....AOXZ
Kataviti B....AQZC
Katland....ABUY
Katorei B....APTM
Katsépé....AMGD
Kattegat....ACBJ
Kattoji saki....APKR
Kaua R....AQSV
Kauai....ARGB
Kaukhali....ANIZ
Kaulung....ANYQ
Kaunakakai....ARFT
Kaupanger....ABQV
Kavak Burnu....AKBF
Kavala....AJWH
Kavárna....AKDX
Kawaihae....ARFE
Kawa saki....APHX
Kawatsi....APBU
Kawau....ATNC
Kawhia....ATCH
Kawur....APTF
Kayeli B....AQRF
Kazakavitch....AOQE
Kealakekua....ARFI
Keats, P....ARJX
Kebula B....AQOM
Kedah R....ANQI
Ké Dulan I....AQPM
Keeling Is....APTX
Kefken, C....AKNH
Kega Pt....ANVX
Kei R....ALYN
Keiskamma R....ALYI
Keke Ness....ADFZ
Kelumpang B....AQBH
Kelung Hr....AOBT
Kem....ABFC
Kema....AQMD
Kemi....ACOE
Kendari B....AQMJ
Kenmare....AFQH
Kennebec R....BAML
Kennebunk....BALE
Kennedy, P. (Queensland)....ASZO
Kennedy, P. (W. Aust.)....AROI
Kennedy R....ASYR
Kenosha....BEIZ
Kent Group....ASCX
Kent I....AZEV
Kentish Knock Lt. V....AFPK
Keonga B....AMJX
Kephalo, C....AJUR
Kephez Pt....AJWY
Keppel C....ASUM
Kerama Group....AOYK
Keramot Saki....APLI
Kerassond (Kerasunda)....AKMI
Kerdonis Pt....AGNS
Kerempeh, C....AKMY
Kerguelen I....AMJR
Kerhuon....AGKO
Kerisoc Pt....AGJD
Kerkenah Is....AKVO
Kermadec Is....ARBX
Kernic....AGIV
Kéroman....AGNE
Kerpenhir Pt....AGNZ
Kertch....AKIH
Kerteminde....ADIY
Kervasara....AJIF
Kerynia....AKQU
Kesennuma....APJR
Ketchumville....ATQF
Keti....AMWT
Keum gang....AOLX
Kewaunee....BEIH

KEWEENAW—KRA.

Keweenaw B....BEOQ
Key West....AXGU
Keyham....AEOC
Kezil Pt....AKOS
Khaidari P....AJNP
Khambhalia....AMXF
Khamír....AMVK
Khania....AJPE
Khanlijeh....AKCO
Kharag (Kharij) I....AMUY
Khelidromi I....AJVM
Khelong B....ANPR
Kherson....AKGZ
Khersonese, C....AKHM
Khios....AJTM
Khor Fakán....AMTH
Khori R....AMWY
Khor Rabij....AMVX
Khorya Morya Is....AMSQ
Khramtshenko....ATRI
Khristinestad....ACPL
Khunbandar....AMYF
Khwa....ANLQ
Kiahtsz....ANZM
Kiama....ASJK
Kiangyin....AOFS
Kichau....AOHV
Kidderpur....ANJO
Kidderpur Wet Docks....ANJH
Kidorong Pt....APYJ
Kiel....ADEO
Kiel and Eider Canal....ADTG
Kienchufu....ANXO
Kieuhien....AOGS
Kii Ch....APEI
Kikik B....ANWJ
Kiladia P....AJNQ
Kilcradan Hd....AFQW
Kildonan Pt....AEZM
Kilia Mouth....AKEO
Kilia Pt....AKNL
Kilifi R....AMNH
Kilimán R....AMBY
Kilindini, P....AMNB
Kiliomeli, C....AJVB
Killala....AFSD
Killary, B....AFRO
Killybegs....AFSL
Kiloarda, C....AKQF
Kilwa Kisiwani....AMKI
Kilwa Kivinje....AMKO
Kimánis B....APYS
Kimberley (N. Australia)....ARIF
Kimberley (W. Australia)....ARLH
Kina Balu....APZC
Kinabatangan R....APZS
Kinashiri....APLT
Kinburn....AKGI
Kincardine....BEHG
Kinchau....AOKI
Kingani R....AMKY
Kingchu fu....AOJY
King George Sound....ARPJ
King I....ASCP
King Pt....ARPN
King Road....AEQJ
Kingscote....ARTY
Kings Lynn....AFNK
King Sound....ARLF
Kingsport....BCEO
Kingston (Jamaica)....AXSR
Kingston (Ontario)....BDWM
Kingston (S. Australia)....ARWD
Kingstown (Ireland)....AFVG
Kingstown (St. Vincent)....AYFS
Kinhon Hr. (Thinai Hr.)....ANWI
Kinkuwasan....APJG
Kinn....ABPS
Kinnard Hd....AFIG
Kinö....ACUH
Kinsale....AFWY
Kinsale, Old Hd. of....AFXB
Kinservik....ABSJ
Kiöge....ADNY
Kios....AJYS
Kipini....AMNL
Kirchdorf....ADCL
Kirkcaldy....AFJO
Kirkcudbright....AEXN
Kirkeby....ADSG
Kirkwall....AFEQ
Kirpen I....AKNJ
Kisaradzu....APIL
Kish Lt. V....AFUZ
Kishin....AMSK
Kishm....AMVO
Kisimayu B....AMNV
Kissa....AQOX
Kistna R....ANGS
Kistrand....ABGI
Kiswere Hr....AMKH
Kita kami R....APJM
Kiti, C....AKRC
Kitries, C....AJMK
Kitta....ALNQ
Kiukiang....AOHR
Kiungani....AMLC
Kiushan Beacon....AOFP
Kiushu....AOVS
Kiutoan Lt. V....AOFG
Kiyerr Inlet....ASIB
Kizil Irmak....AKMS
Kizu gawa....APBW
Kjeldsnor....ADIM
Kjengskjær....ABLT
Klagstorp....ACEO
Klädesholm....ACBD
Klang....ANRQ
Klazati....AJZK
Kleines Haff....ACYW
Kleven....ABVH
Klinkowstroem B....APOF
Klinte....ADJL
Klintehamn....ACHI
Klitmöller....ADQW
Klondike R....ATQO
Klong Bagatae....ANPL
Klütz Hd....ADCN
Knivaia....ABFH
Knivaniemi....ACOI
Knocke....AEGP
Knubble, The....BAKY
Knuds Hd....ADIU
Knysna Hr....ALXP
Kobberdal....ABKH
Kobber Grund Lt. V....ADQG
Kobé....APBR
Kochi....APCX
Koepang....AQOP
Koh Chang....ANUQ
Koidzumi....APJQ
Koko Reef....APWK
Kokotoni Hr....AMLF
Koksi, P....AOCH
Kokskär....ACSZ
Kokuntau Is....AOMC
Kokura....AOVZ
Kolaba Pt....AMZO
Kolaba Oby....AMZP
Kolachel....ANCY
Kolding....ADGT
Kollefjord....ABGE
Kolmakoff F....ATRG
Kolokithia (Archipelago)....AJTQ
Kolokithia (Greece)....AJMP
Kolorat Hr....AIZL
Kolyma, R....APOW
Komandorski Is....APNM
Komatsushima Anch....APDH
Komo R....ALRE
Konakri....ALJM
Kondia P....AJUG
Konge Deep....ADOR
Kongo Free State....ALSD
Kongo R....ALRY
Kongoni....AMBP
Königsberg....ACXD
König Wilhelm Canal....ACWH
Kö-je Do....AOMW
Konstantinovski....AKGV
Koombanah B....AROM
Koos R. (Coos)....AUED
Kopah Inlet....ANPI
Kopalin....ACYB
Kopparstenarne Lt. V....ACHS
Korableny Lt. V....ACSI
Kordion B....AJQT
Korea....AOLF
Kornilof G....AONX
Koroni....AJMF
Kororarika B....ATNS
Korsakovsk....AORW
Korshagen....ADLJ
Korshavn....ADJB
Korsö....ACQI
Korsör....ADLY
Korsör Road Lt. V....ADLX
Kos....AKPJ
Kosedo Str....AOVN
Koseir....AMQE
Koshiki Is....AOXW
Koshiki-sima....AOWU
Kosi R....ALZI
Koslu B....AKND
Kosounai....AORP
Koster I....ABZL
Kota Baharu....AQBJ
Kota-batú....AQKY
Kota Raja....APQM
Kotawa B....APHE
Kotawaringin R....AQBU
Kotelnoi I....APQC
Kotka I....ACRJ
Kotonu....ALNX
Kottapatam....ANGP
Kotzebue Sound....ATPQ
Kourland....ACUV
Kowie R....ALYE
Kowno....ACVI
Kra....ANPE

KRAGCHENBURG—LEITH.

Kragchenburg....AEBT
Kragerö....ABWQ
Kran Fiord....ABWO
Krasnaia Gorka....ACSM
Kraut Sand Lt. V....ADUK
Kraxtepellen....ACWU
Kresta G....APOH
Krimea....AKHE
Krimon Java Is....APVS
Krionero Pt....AJKR
Krishna Lt. V....ANLZ
Kristianstad....ACFS
Kristiansund....ABMW
Kroé....APTE
Krom B....ALXT
Kronborg....ADOZ
Kronslot....ACSK
Kronstadt....ACRV
Kru....ALKS
Krusenstern B....ABCT
Kuahoi R....ANWR
Kua Kam R....ANWY
Kuakue B....ARBK
Kuantan R....ANTQ
Kuaua B....AQZY
Kuchinotsu....AOXJ
Kudat B....APYX
Kuga sima....AOWX
Kuilu R....ALRP
Kuji B....APKD
Kullen....ACDN
Kultuznay B....APNV
Kumai R....AQBS
Kum Kalessi....AJWV
Kumassi....ALNI
Kumpta....ANBV
Kum Pt....AKPL
Kundapur....ANBZ
Kundari I....AMZQ
Kunfida....AMRO
Kunsan....AOMD
Kuper Hr....AOMQ
Kure....APCS
Kuri, C....AKDG
Kuriat Is....AKVS
Kuril Is....APLU
Kurong....AQOT
Kuru R....AWGF
Kuru Chesmeh....AKBW
Kusaie I....AQUY
Kush....ABEV
Kushiro....APLH
Kusilvak....ATQJ
Kusimoto....APEO
Kuskino....ABCI
Kuskoquim R....ATRE
Kustenjeh (Kustendji)....AKEC
Kutabdia I....ANKP
Kutali Road....AJZO
Kutch G....AMWZ
Kutpur I....AMXW
Kuwana....APFR
Kuweit Hr....AMUE
Kværnholm....ABNZ
Kvalbein....ABUI
Kvilio....ABUW
Kvindherred....ABSC
Kvitholm....ABNE
Kvitnes....ABMY
Kwachau....AOGB
Kwala Kangsa....ANRJ
Kwala Lumpor....ANRT
Kwamera....AQYC
Kwangchauwan....ANXV
Kwikambo....ALTP
Kwanglotau I....AOKS
Kyauchau Hr....AOIK
Kyauk Pyu Hr....ANLG
Kyholm....ADJY
Kykduin....AEBX
Kyle Akin....AFCJ
Kyparissia....AJLW
Kyz Aul Pt....AKHY

Laaland....ADMK
Labiau....ACWO
Labö....ADEN
Labrador....BEXQ
Labúan....APYO
Labuan Amok....AQNI
Labuan Tering B....AQNP
Labuk R....APZL
Laccadive Is....ANDF
Lacepede B....ARWB
Lachine Canal....BDUT
Lacre Pt....AWKR
Ladrone Is. (China)....ANYE
Ladvik....ABQM
Lady Elliot I....ASTN
Lae o ka Laau....ARFS
Læsö....ADQB
Læsö, Channel Lt. V....ADQF
Læsö Rende....ADPZ
Lagoa dos Patos....AVRG
Lagos (Africa)....ALOE
Lagos (Portugal)....AHCY
Lagosta....AJEU
Lagostini I....AJFK
Lågskär....ACQL
Laguan B....AQJS
Laguerre, P....AQYV
Laguinmanoc, P....AQGU
Laguna B....ASRG
Lagundi Str....APSW
Lahaina....ARFM
Laka P....AJHS
Lake Borgne....AWZI
Lake Reeve....ASBU
Lakhpat R....AMWY
Lakon....ANTW
Lakona B....AQXC
Lamb I....BEMI
Lambayeque....AUXG
Lambton Hr....ATKX
Lamentin....AYDI
Lamlash....AEZK
Lamock Is....AOBC
Lampedusa....AIPB
Lampon, P....AQFL
Lamu....AMNP
Lanai....ARFO
Lancaster....AEVY
Landerneau....AGKP
Land's End....AEOR
Landskrona....ACEB
Landsort....ACIU
Landunevés Pt....AGJM
Langat R....ANRU
Langeland....ADIH
Langenuen....ABRY
Langeoog I....ADXJ
Langesund....ABWU
Langkat R....APQW
Langkawi I....ANQE
Langkiangki....AOGZ
Langksa R....APQU
Lang Ness....AEXD
Langöre....ADJV
Langötangen....ABWV
Langshan Crossing....AOFM
Langston Hr....AELP
Langwas I....APSH
Lannion....AGHZ
Lantau....ANYL
Lanvaon Height....AGJI
Lanzarote....ALEH
Laon....AQJD
Lapland....ABFK
Lappe Grund Lt. V....ADPC
Lara Pt....AVOB
Larangeiras....AVSN
Laraquete....AVHG
Laredo....AGVE
Larnaka....AKRD
Larne....AFTQ
Lárut R....ANQX
Lasserre Pt....AVKF
Lassan....ACZR
Latakiyah....AKRV
Latham I....AMKU
Latimer Reef....AZUE
Latour, P....BCHU
Lauersvœlgen....ABZG
Laumuho....AOJS
Launceston....ASEJ
Laurkollen....ABYQ
Laürvik....ABXI
Lauterbach....ADBH
Lauwerzee....ADYR
Lavaca....AWUQ
Lavaissiere B....ARBE
Lavandou....AHUF
Lavapié Pt....AVHK
Lavata B....AVDI
Lavezzi I....AIBJ
Lavrova Hr....APNY
Lazaref, P....AONP
Lazaret Basin....AHSC
Lazaretto Road....AHTI
League I....AZKD
Leander Pt....ARNH
Leander Tower....AKBH
Leasowe....AEUM
Leba....ACYF
Lebak, P....AQKV
Lebbin....ACZE
Lebesby....ABGF
Lebidah....AKVB
Lebu P....AVHM
Led Sund....ACQM
Leeds....AFMX
Leer....ADYI
Leeuwin, C....ARPF
Leeward Is....AXYM
Leghorn....AHYC
Légué, Le....AGFT
Leichau....ANXU
Leipzig....ACWB
Leite....AQJF
Leith....AFKD

LEIXÔES—LOOKOUT.

Leixôes P	AHBF
Leka	ABKP
Lekanger	ABOZ
Lekhanger	ABQR
Lekki	ALOD
Lema Is	ANYT
Leman & Ower Lt. V	AFNV
Lemantin Pt	AXTG
Leme Ch	AIWT
Lemnos	AJUE
Lemvig	ADRK
Lena R	APQE
Lenha, P. da	ALSF
Lensviken	ABLY
Leonardstown B	AZBG
Leones Isle	AVMB
Leopoldville	ALSM
Lepanto	AJLE
Lepreau Pt	BAYH
Lepsörev	ABOD
Lequeitio	AGUQ
Lerdalsören	ABQW
Lerhamn	ACDQ
Lerici	AHXR
Lero (Archipelago)	AJSU
Lerö (Bergen)	ABRM
Lervig	ABRW
Lerwick	AFGP
Lesina	AJED
Leskär	ACNP
Leton Rk	ALHP
Letti I	AQOZ
Leucate	AHPX
Leukungtao	AOIT
Levanger	ABMI
Levant	AKPQ
Levant Is	AHUD
Levanto	AHXK
Levanzo	AIMW
Leven, P	AMDZ
Levi, C	AGCL
Levis	BDTG
Levitha	AJSR
Levuka	ARCN
Lewes	AZIB
Lewis	AFCS
Lewiston	BDYI
Leyden	AECM
Leyre R	AGTK
Liakhov	APQB
Liant, C	ANUM
Liauho	AOKB
Liautishan Promontory	AOKL
Liautung Province	AOJX
Libau	ACVF
Libby I	BAVF
Libeccio Pt	AIMU
Liberia	ALKH
Libertad	AUQL
Libreville	ALRD
Licata	AILZ
Licosa Pt	AIJG
Lidung B	APRC
Lievely P	BEZQ
Liffey R	AFVE
Lignano P	AIUR
Ligua B	AVET
Liim Fiord	ADPU
Likuri Hr	ARCP
Lildstrand	ADQT
Lille Blegen	ABSV
Lille Feisten	ABUD
Lillesand	ABVZ
Lillo	AEGQ
Lima	AUYV
Lima R	AGZY
Limasol	AKQZ
Limeni P	AJML
Limerick	AFRD
Limhamn	ACEN
Limon, P	AWON
Limones R	AXQJ
Limpopo R	ALZS
Linano B	AQKW
Linaro, C	AIFW
Lincoln, P	ARSF
Lindaas	ABRH
Linde R	AMBX
Lindesnæs	ABUZ
Lindi R	AMKE
Lindos	AJRZ
Linga	APRL
Lingan Hd	BCSH
Lingayen	AQEP
Lingi R	ANRZ
Linja	AMVH
Linnhe Loch	AFBN
Linosa	AIPF
Linschoten Is	AOYG
Lions Rump	ALWK
Lipari I	AIOE
Lipso I	AJSV
Liptrap C	ARZY
Lisbon	AHCE
Lisburne, C	ATPM
Liscanor	AFRG
Liscia P	AICR
Liscomb Hr	BCNI
Lisle	AFXM
L'Islet	BDRK
Lismore I	AFBQ
Lissa	AJEK
Lister	ABUR
Lister Deep	ADSE
Lith	AMRL
Little Basses	ANFC
Little Belledune Pt	BDFJ
Little Belt	ADGY
Little Cayman	AXQW
Little Cumberland I	AYKL
Little Curacao I	AWKX
Little Denier I	BEWG
Little Egg Hr	AZML
Little Fish B	ALUB
Little Gull I	AZQY
Little Hope Islet	BGIV
Little Karas I	APRN
Little Popo	ALNU
Little Ross	AEXM
Little Sandö	ABNC
Little Sea Hill	ASUO
Liusne	ACLQ
Livadhi, P	AJQE
Livadia B	AJSG
Liverpool (England)	AEUV
Liverpool (N. B.)	BCYQ
Liverpool (N. S.)	BCJE
Liverpool, P	AMGY
Liverpool R	ARIW
Livingstone	AWQH
Livisa	AXLY
Lixuri	AJKH
Liyushan	AOHT
Lizard, The	AEOL
Lizard I	ASYP
Ljugarn	ACHW
Llanelly	AERW
Llanes	AGVW
Llansá	AHNL
Llarga Pt	AHON
Llico	AVFY
Llobregat	AHMB
Lloret	AHMR
Lloyd, P	AQVU
Loanda I	ALTE
Loanda, P. of	ALTB
Loango B	ALRQ
Lobito B	ALTR
Lobos de Afuera	AUXF
Lobos I. (Canary Is.)	ALEN
Lobos I. (Uruguay)	AVQJ
Lobos cay	AXMT
Loch Fyne	AEZG
Loch In Dail	AEZW
Lockeville	AROS
Loc-Maria	AGNM
Lodbjerg	ADQZ
Lödingen	ABID
Lofoten Is	ABIC
Löfsta	ACLB
Logan R	ASQX
Loggerhead cay	AXGO
Lögstör	ADRG
Loheiya	AMRP
Loire, R	AGPF
Loka I	AOEG
Lokiang	AOCG
Lolo I	AQTC
Loma Pt	AUJK
Lomaloma	ARDM
Lomas (Cape) Roadstead	AVBD
Lombardy	AIUW
Lombok	AQNL
Lomma	ACEH
London	AEHV
Londonderry	AFTE
London Docks	AEJN
London Sh	ACSL
Long Branch	AZMR
Long Hope	AFEU
Long Hr	BETS
Long I. (Bahamas)	AXKB
Long Island (N. Y.)	AZPL
Long Island Hd	BAHG
Long Island Sound	AZQK
Longone, P	AHYT
Long Pt. (Erie)	BEAF
Long Pt. (Mass.)	BAGI
Long Pt. (Tasmania)	ASHI
Long Pilgrim I	BDPR
Long Sand Lt. V. (Bengal)	ANIW
Long Sand Lt. V. (England)	AFPE
Longships Lt	AEOQ
Longstone	AFKV
Longueuil	BDUK
Lonsdale P	ARYE
Loo Rock	ALDS
Loog P	AQHD
Looké P	AMDX
Lookout, C	AYRM

LOOP—MALEMBA.

Loop Hd.....AFQU
Lopakta, C.....APNG
Lopez, C. (Africa).....ALRI
Lopez I. (Wash.).....ATYZ
Loppen.....ABGW
Loqué.....AMDX
Lorain.....BEDP
Lorne P.....BCFA
Lourenço Marquez.....ALZO
Lorient.....AGND
Lord Howe I.....ARBW
Los, Isles de.....ALJH
Los Vilos.....AVEO
Lota.....AVHE
Louis, P. (France).....AGMZ
Louis, P. (Mauritius).....AMIB
Louis, P. Lt. V.....AMIC
Louis, P. (W. I.).....AYDG
Louisburg Hr.....BCRJ
Louisiade Archipelago.....AQTM
Louisiana.....AWVX
Louttit B.....ARXW
Lovisa.....ACRI
Low Hd.....ASDP
Low I.....ASYD
Low Pt.....AOHU
Lower California.....AUKJ
Lower Pt. Clear.....AXBK
Lower Traverse Lt. V.....BDQS
Lowestoft.....AFOI
Lowly Pt.....ARSJ
Loyalty Is.....ARBQ
Luanco.....AGWF
Luarca.....AGWQ
Lubang I.....AQDE
Lübeck (Germany).....ADCR
Lubeck (Me.).....BAVX
Lucietta I.....AJDG
Lucifer Lt. V.....AFVN
Lucon.....AGQD
Lucrecia Pt.....AXMF
Ludington.....BEKY
Ludlam Beach.....AZLW
Ludlow, P.....ATZS
Luikangtao.....AOIT
Luleå.....ACNT
Lundö.....ABLQ
Lundy I.....AEPM
Luneburg.....ADVF
Lunenburg.....BCJW
Lungmun Hr.....AOIU
Lungo, P. (Dalmatia).....AJCO
Lungo P. (Istria).....AIYB
Lungö.....ACMG
Lupar R.....APYC
Lusaran Pt.....AQIH
Lussin Piccolo.....AIZK
Lutke Hr.....APOR
Lutostrak I.....AJCF
Luz, P de la.....ALEU
Luzon I.....AQDJ
Lydö.....ADHS
Lyen.....ABMQ
Lyme Regis.....AENC
Lymington.....AEMF
Lynchburg.....AWVR
Lyngen.....ABGX
Lyngör.....ABWM
Lyngsbek.....ADKI
Lynn.....BAIK
Lynn Haven.....AYVE
Lynn Well Lt. V.....AFNE
Lynus Pt.....AETV
Lyon.....AHRL
Lyon, G. of.....AHQI
Lyse Ground.....ADKT
Lysekil I.....ACBF
Lyser Ort.....ACUX
Lytham.....AEVP
Lyttelton.....ATJG
Lytton.....ASQN

Maas Lt. V.....AECP
Maas R.....AECQ
Maasluis.....AEDF
Maatsuyker I.....ASFO
Maba Road.....AQRJ
Mabou.....BCVH
Macahé.....AVUF
Macao.....ANYG
Macapa.....AWEL
Macareo R.....AWIR
Macáu.....AWCG
Macclesfield Bank.....ANXI
Macdonnell, P.....ARWX
Macdonnell Sound.....ARUH
Macedonia.....AJVQ
Maceió.....AVYX
Machias.....BAVO
Machiasport.....BAVL
Machias Seal I.....BAXM
Machichaco, C.....AGUV
Machipongo Inlet.....AZGR
Macin.....AKET
Mackau I.....AOMJ
Mackey.....ASWE
Mackenzie R.....ASUW
Mackenzie R. (Alaska).....ATPG
MacKinnon Hr.....BCTX
Mack Reef.....AUET
MacLean.....ASOJ
MacLeay R.....ASNY
Macoripe Pt.....AWCP
Macoris.....AXUN
Macquarie Pt.....ASKD
Macquarie Hr.....ASFG
Macquarie I.....ATOX
Macquarie, Lake.....ASMH
Macquarie, P.....ASNM
Madagascar.....AMDO
Maddalena I.....AICT
Maddy, Loch.....AFDB
Madeira.....ALDQ
Madeira R.....AWFI
Madison, P.....AUBN
Madoc, P.....AESY
Madonna I.....AJHT
Madonna Pt.....AIWC
Madraga B.....ALBC
Madras.....ANGJ
Madrid.....AGUD
Madryn, P.....AVMH
Madura I.....APWF
Mæsholm.....ADFL
Maestra Pt.....AITH
Mafia I.....AMKS
Magadoxa.....AMOC
Magallanes.....AQHI
Magdalen, C.....BDNA
Magdalen Is.....BDFH
Magdalena B. (Mexico).....AUKZ
Magdalena B.....ABDE
Magdalena R.....AWLY
Magellan Str.....AVJG
Magerösund.....ABGJ
Magnisi.....AILH
Magnok B.....AQGF
Magothy R.....AZDR
Mahábalipúr Pagodas.....ANGH
Mahakan R.....AQBE
Mahambo Pt.....AMEO
Mahanadi R.....ANIB
Mahanoro.....AMES
Mahé.....ANCL
Mahé I.....AMJB
Mahébourg.....AMIL
Mahedia.....AKVR
Mahi R.....AMYJ
Mahon, P.....AHPE
Mahone.....BCKF
Mahukona.....ARFD
Mahuwa.....AMXV
Maidens.....AFTP
Maikulaung.....ANUD
Mài Kussa.....AQSM
Maine.....BAKP
Maintirano.....AMFP
Maisonneuve.....BDUN
Maitencillo.....AVEL
Maitland.....ASMT
Maitland, P.....BEAC
Majamba B.....AMGE
Majar B.....AKCV
Majorca.....AHOD
Makalla.....AMSH
Makambi R.....AMFT
Makarska.....AJDU
Makassar.....AQMX
Makassar Str.....AQMU
Makíl.....AMUX
Makisar.....AQOX
Makrán Coast.....AMVU
Makri Hr.....AKPW
Maksa.....AMVT
Maktan I.....AQIO
Makung Hr.....AOVC
Malabar Coast.....ANCH
Malabar Pt.....AMZE
Malabata Pt.....ALBG
Malabrigo Road.....AUXK
Malacca.....ANSC
Malacca Str.....ANPZ
Malago.....AHGO
Malaita I.....AQWJ
Malalag P.....AQKU
Malamocco P.....AITO
Malampaya Sound.....AQCF
Malangen.....ABHD
Malaspina, P.....AVLQ
Malay Peninsula.....ANPH
Malcolm Pt.....ARPZ
Maldive Is.....ANDK
Maldon.....AFPM
Maldonado (Mexico).....AUOF
Maldonado (Uruguay).....AVQH
Mále.....ANDM
Malea, C.....AJND
Maleg Hr.....AFCE
Malekula.....AQXH
Malemba B.....ALRV

MALFATANO—MATIFU.

Malfatano, P. AIEC
Malheureux C. AMIE
Malimba R. ALQK
Malin Hd. APSY
Malindi AMNJ
Malinska P. AIZX
Mallagoota Inlet ASCF
Mallawallé I. APZF
Mallicolo AQXH
Malmö ACEJ
Malören ACNX
Maloyama APMT
Malpeque BDEP
Malsoro B. AQMW
Malta AIOQ
Maltezana AJSI
Malwan ANBG
Mamanguape AWBG
Mamberonmo R. AQTX
Mambolo ALJS
Mambulao P. AQFR
Mamuju B. AQMZ
Mamutzu AMDK
Man, Isle of AEWU
Manado AQLZ
Manacle Rks. AEOK
Mana Dock AVQD
Managua AURE
Mananjara R. AMET
Manáos AWFC
Manapad Pt. ANDV
Manar ANEF
Manar, G. of ANDT
Manati R. AXWH
Manawatu R. ATDI
Manchac, Pass AWZR
Manchester AEVS
Manchester Ship Canal AEUX
Manchuria AOPC
Manda Roads AMNQ
Mandal ABVF
Mandalay ANMP
Mandalike I. APVX
Mandao AQHL
Mandarin AYJQ
Mandavi R. ANBL
Mandinga Hr. AWNK
Mandinga Pt. AUWG
Mandraki AJNX
Mandri, P. AJOV
Mandurah AROK
Mandvi AMXB
Manfredonia AIRC
Mangalia AKEF
Mangalore ANCF
Mangareva Is. ARGT
Mangarim AQCV
Mangolia AKEF
Mangrol AMXQ
Manhattan AZQG
Manicouagan BDNV
Manila AQDT
Maninzari AMET
Manistee BELD
Manitou R. BDMR
Manitou I. BEON
Manitoulin I. BEGX
Manitowoc BEIK
Manly Beach ASLQ
Manna R. ALKD
Mannefjord ABVI
Manning R. ASNF
Manningtree AFOW
Mano R. ALKX
Manokin R. AZFW
Manora Pt. AMWQ
Manta B. AUVF
Mantanzas AYIV
Manukau ATBN
Manzanilla B. AUNK
Manzanilla I. AWNS
Manzanillo (Cuba) AXQH
Manzanillo B. (Haiti) AXTY
Manzo AJCQ
Maplin Sands AEIB
Maputa R. ALZP
Maquereau Pt. BDKG
Maracaibo AWLK
Marad AMZT
Maranhão AWDC
Marano AIUS
Marans AGQP
Marawang Road APSC
Marbella AHGK
Marblehead (Lake Erie) BEDG
Marblehead (Mass) BAIQ
Marchesa B. APZJ
Marcus Hook AZJO
Mare I. AUGT
Marennes AGRD
Margarita I. AWJE
Margate AEKF
Maria, Loc. AGNJ
Maria, P. AXRG
Mariager ADPM
Marianas AQVK
Marias R. ASNQ
Maria Teresa Mole AIYS
Maria Van Diemen, C. ASZY
Marie Galante AYEB
Mariel, P. AXNY
Marien ADEF
Marifjæren ABRC
Marigot AYBH
Mariguana I. AXKL
Marin (Spain) AGZJ
Marin (W. I.) AYEZ
Marina I. AQXD
Marinduque I. AQGR
Marine City BEFK
Marine Transport Railway BCAQ
Maritime Basin AHRZ
Maritimo AIMT
Mariupol AKIU
Mariveles, P. AQDW
Marjoribanks Hr. AOLW
Markelsdorf Pt. ADEG
Marken I. AEBC
Märket Rock ACQB
Markhab AKRW
Marmara I. AJZC
Marmarice AKPT
Marongo AMCU
Maroni AMCZ
Maroni R. AWGJ
Marquesas Is. ARGC
Marquette BEPA
Marsa el Kébir AKZC
Marsala AIMO
Marsa Omrakum AKUG
Marsa Scirocco AIOW
Marsa Sousah AKUP
Marsa Tebruk AKUI
Marsa Zafran AKUW
Marseillan AHQM
Marseille AHRW
Marsha I. AMBC
Marshall Is. AQVX
Marshall Pt. BAOE
Marstal ADIG
Marsten ABRP
Marstrand ACBI
Martaban G. ANOF
Martha, C. ALTY
Marthas Vineyard BACU
Martigues AHRQ
Martin, C. AHVN
Martin, R. BDNG
Martin Garcia I. AVPK
Martinique AYEJ
Martinscica (Martincica) P. AIZH
Martins Industry Lt. V. AYNL
Martin Vas I. AWCE
Marudu B. APZB
Marugame APDX
Mary R. ASRW
Maryborough ASRY
Maryland AZCQ
Maryland Pt. AZBV
Maryport AEWP
Marysville AUBF
Masanpo AONB
Masbate I. AQHJ
Måseskär ABZT
Mashike APML
Mashonaland AMBO
Masinglok P. AQEH
Masio, P. AXPQ
Masíra G. AMSV
Maskat AMTB
Maskhal I. ANKQ
Maski APML
Måsknuf ACIZ
Masnou AHMI
Maspalomas Pt. ALEX
Massabé ALRS
Massachusetts AZXQ
Massa Lubrense AIHU
Massangano ALTJ
Massaua Hr. AMPT
Masuji R. APSL
Masuliptam ANGV
Mata, P. AXLI
Matagorda AWUH
Matakong I. ALJN
Matamoros AWTI
Matane BDNP
Matanzas AXNU
Matanzas Caleta (Chile) AVFT
Matapan, C. AJMO
Matapwa R. AMNG
Mataró AHMK
Mataura R. ATGP
Matchedash B BEHS
Maternillos Pt. AXMP
Mathew Town AXKZ
Mathias Pt. AZBM
Mathurin B AMIT
Mati AQKN
Matifu, C. AKYJ

MATILDA—MISCOU.

Matilda.....BDVF
Matinicus Rock.....BAON
Matitanana R.....AMEU
Matochkin Shar (Strait).....ABDQ
Matoya.....APFD
Matsugahama B.....APLX
Matsumai.....APKM
Matsu shima.....APIY
Matsuyama.....APEC
Mattapoiset.....AZYR
Mattinata.....AIRD
Matupi I.....AQUJ
Matura.....ANEV
Maturin.....AWIV
Mauger beach Lt.....BCME
Mauger cay.....AWQT
Maui I.....ARFJ
Mauka Cove.....AORS
Maullin.....AVHY
Maumusson Ch.....AGRM
Maurice R.....AZLN
Mauritius.....AMHZ
Maurizio.....AHWB
May, C.....AZLQ
May I.....AFJK
Mayaguez.....AXVY
Mayo.....AFRY
Mayo I.....ALHJ
Mayor, C.....AGVP
Mayorga.....AHFP
Mayotta.....AMDG
Maysi, C.....AXLE
Mayu R.....ANKV
Mayumba B.....ALRN
Mazagon.....AMZJ
Mazaroni R.....AWID
Mazarron.....AHIX
Mazatlan.....AUMP
Mazeppa Pt.....ALYP
Mazighan.....ALBW
Mazimbwa B.....AMCS
Mazzara.....AIML
Mazzone Pt.....AIKN
Mbau Waters.....ARCL
Mbau B.....ARCY
McArthur Hd.....AFBC
McArthur R.....ARIL
McCluer Inlet.....AQSB
Mchinga B.....AMKF
Meares, C.....AUDQ
Meat Cove.....BCUM
Mebondo.....ALQV
Mecattina C.....BEQC
Mekka.....AMRK
Mechigme B.....APON
Mecklenburg.....ADBY
Meda I.....AHMZ
Medan.....APQX
Medano Pt.....AVNG
Médée Rock.....AGME
Medemblik.....ADZS
Medford.....BAHY
Medina.....AMRH
Mediterranean.....AHFZ
Medni.....APNR
Medolino G.....AIXN
Medomak R.....BANG
Medway.....BCJK
Medway R.....AYLP
Medway, The.....AEJR
Megalo Kastron.....AJPM
Megalo Nisi I.....AKDJ
Meganisi Ch.....AJIQ
Meghna R.....ANKD
Mehediya.....ALBP
Meiaco sima Is.....AOCX
Meinderts Reef.....APWS
Mejillones Cove.....AVCL
Mejillones del Sur B.....AVCX
Mekari seto.....APBE
Mel I.....AVSP
Melabu B.....APUK
Melbourne.....ARZD
Melbourne P.....ARZH
Mele, C.....AHWE
Meleda I.....AJFD
Meli Anchorage.....AQXP
Melilla.....AKZR
Melinka P.....AVIO
Mellakori R.....ALJO
Mellum Flat.....ADWL
Melneraggen.....ACWG
Melo, P.....AVLU
Meloria Sh.....AHYE
Melstenen.....ABKO
Melville, C.....AQBY
Melville, C. Lt. V.....ASYQ
Melville I.....ARJB
Melville, P.....ALZR
Memba B.....AMCL
Memel.....ACWF
Memel R.....ACWL
Menadou Passage.....BCRP
Menai Str.....AETP
Mendocino C.....AUFO
Menelaus Hr.....AKUL
Mengka.....AOBX
Menjawak.....APVJ
Menschikoff Pt.....AORC
Mentawi Is.....AFTI
Mentone (Menton).....AHVO
Menzaleh, Lake.....AKTL
Meoko Hr.....AQUL
Mercer.....ATBU
Mercury B.....ATLY
Mergui.....ANOX
Mèrida.....AWSB
Merigomish.....BCWF
Merimbula.....ASIF
Merka.....AMNZ
Merlera Pt.....AIXQ
Mermerjik B.....AJZF
Merminji, C.....AKOH
Merrill Shell Bank.....AXBQ
Mersey.....AEUS
Mersey Bluff.....ASER
Mersin P.....AKOW
Mersina.....AKQP
Mesa de Roldan.....AHIP
Mesco Pt.....AHXL
Me Sima Group.....AOYL
Messaragotsem Pt.....ACUR
Messemvria.....AKDP
Messier Ch.....AVIX
Messina.....AIKS
Messina, Str. of.....AIKO
Mestre.....AIUC
Mesurado, C.....ALKJ
Metbie.....AFJI
Metis Pt.....BDNS
Meuangpran.....ANTZ
Mevatanana.....AMFZ
Mew I.....AFTW
Mexico.....AUKH
Mexico, G. of.....AWRZ
Meyers Ledge.....AHWG
Mèze.....AHQO
Mezen.....ABEG
Mgau Mwania.....AMKD
Miautau Is.....AOIY
Michael (Pissen).....ACUW
Michigan (State).....BECK
Michigan City.....BEJR
Michigan I.....BENP
Michigan, Lake.....BEHY
Michipicoten I.....BEMA
Middelburg.....AEFV
Middelfart.....ADHG
Middelgrund.....ADOL
Middelharnis.....AEDR
Middle Bank Lt. V.....ARSI
Middle Hr.....ASLO
Middlesbrough.....AFLZ
Middleton R.....ALON
Miho B.....AOUX
Miike.....AOXM
Mijella.....AJVD
Mikawa.....APFZ
Mikindani Hr.....AMKB
Mikomoto.....APGW
Mikuni.....AOUJ
Milan.....AIUX
Milazzo.....AINY
Mileto Pt.....AIRT
Milford Haven.....AESF
Milk R.....AXSF
Millbridge.....BATY
Millier Pt.....AGLC
Millwall Docks.....AEJL
Milna.....AJDX
Milo.....AJPY
Milonia R.....AKZN
Milwaukee.....BEIT
Minatitlan.....AWSR
Min R.....AOCY
Minch, The.....AFCO
Mindanao I.....AQKC
Mindoro.....AQCS
Mine Hd.....AFWL
Mines, Basin of.....BCDN
Mingan Hr.....BDML
Mingan Pass.....AODG
Minikoi I.....ANDJ
Minnesota.....BEMU
Miño R.....AGZV
Minorca.....AHPC
Minots Ledge.....BAGX
Minou Pt.....AGKD
Miquelon.....BETV
Minquiers.....AGDX
Minsener Old Oog.....ADXE
Minsener Sand Lt. V.....ADWO
Mira.....BCRS
Miramba P.....AMGH
Miramichi B.....BDGF
Miramichi B Lt. V.....BDCV
Mirik, C.....ALFW
Mirs B.....ANZH
Misamis, P.....AQKG
Miscou Hr.....BDIE

MISENO—MUGERES.

Miseno, C....AIGT
Misima nada....AOZT
Mispillion Creek....AZIK
Misratah....AKUX
Missiessy....AHTP
Missipezza Rk....AIQJ
Mississauga I....BEGU
Mississippi....AWZF
Mississippi City....AXBW
Missolonghi....AJKY
Misumi Hr....AOXQ
Mitaziri....AOZL
Mitchell R (Carpentaria)....ARIC
Mitchell R (Victoria)....ASBY
Mitford Hr....APZE
Mitho....ANVE
Mitsuga hama....APED
Mitylene....AJTV
Mitzura....AOZX
Miwara....AOZY
Miyadsu....AOUR
Miyako....APKF
Mizzen Hd....AFPX
M'Kenzie Pt....BCQX
Mlui R....AMBZ
Moar R....ANSE
Mobile....AXCW
Mocha I (Chile)....AVHO
Mocha (Red Sea)....AMRZ
Mochima P....AWJK
Moda Liman....AJKV
Modeste I....AOMI
Modyugski I....ABEX
Moella I....AVSZ
Möen....ADNK
Moeraki....ATIR
Moerdyk....AEDW
Mogador....ALCB
Mogdishu....AMOC
Mogotes Pt....AVNC
Mohaka R....ATLK
Mohawk I....BDZY
Mohilla I (Mohéli)....AMDB
Mohoro B....AMKQ
Mojacar....AHIR
Mojanga....AMFV
Moji....AOVT
Mokambo, P....AMCD
Mokau R....ATCJ
Mokha....AMRZ
Mokihinui....ATFE
Mokpo....AOMF
Mola....AIQP
Moldava....AKFN
Molde....ABNM
Molde Fiord....ABNO
Moldö....ABPG
Molenpolder....AEDL
Molfetta....AIQW
Molino Pt....AHMV
Mölle....ACDO
Mollendo, P....AVBR
Moller B....ABDR
Möller, P....ATRM
Mollö....ABZV
Molokai....ARFQ
Molucca Passage....AQRN
Molyneux B....ATHU
Mombasa....AMLY
Mona....AXVQ
Monach Is....AFDE
Monaco....AHVL
Monastir....AKVU
Moncton....BAZU
Mondaca R....AGUS
Mondego, C....AHBL
Mongat Pt....AHMG
Mongunui Hr....ATNW
Monhegan I....BAOD
Monie B....AZFT
Monkey R....AWQZ
Monmouth....AEQO
Monomoy Pt....BAEJ
Monopoli....AIQO
Monroe....BECN
Monroe, F....AYVH
Monrovia....ALKN
Montagu I....ASIJ
Mont' Alégre....AWET
Montauk Pt....AZQM
Monte Christi....AXUB
Monte Christo (Cent. Am.)....AUVR
Monte Christo (Italy)....AHZC
Monte Grosso....AHYU
Montego....AXRQ
Monteleone....AIJV
Montelungo....AIQF
Montenegro....AJGH
Montepes B....AMCQ
Monterey....AUHS
Montevideo....AVPY
Montgomery....AXDG
Montpelier....AHQU
Montreal....BDUQ
Montrose....AFIT
Monts, Pt. de....BDMN
Montserrat....AYCX
Montt, P....AVIL
Monze, C....AMWK
Moody, P....ATVJ
Moöen....ABNS
Mooloolah R....ASRE
Möön....ACUF
Moon Islet....AMSF
Moonta....ARSZ
Moorowie, P....ARTQ
Moose F....BEYZ
Moose-a-bec Reach....BAUZ
Moose Peak (Mistake I)....BAUW
Morant....AXST
Morant Cays....AXSZ
Moratabas Entrance....APYB
Moray Firth....AFHS
Morayra....AHJZ
Morbihan....AGOF
Mörbylånga....ACGS
Morea....AJME
Morecambe B....AEWB
Morehead City....AYRJ
Morellganj....ANJW
Moreno B....AVDC
Moresby, P....AQTF
Moresby R....ASXK
Moreton B....ASPQ
Moreton, C....ASPU
Morgan City....AWXV
Mori....APKX
Morlacca Ch....AJBG
Morlaix....AGIJ
Mornington....ARZJ
Morocco....AKZM
Morondava....AMFL
Moroto Saki....APCZ
Morpeth Dock....AEVL
Morris, P....AZPU
Morrisburg....BDUZ
Morrison B....ANOZ
Morristown....BDVR
Morro (Cano) Pt....AHEB
Morro Ayuca....AUOT
Morro San Paulo....AVXO
Morrosquillo G....AWMX
Mors....ADRH
Mortar I....AIZO
Mortella Pt....AICF
Morter....AJDB
Morup Tånge....ACBY
Moruya....ASIR
Morzhovetz I....ABEI
Moscenice....AIYG
Moscow....ACSB
Moskenæs....ABIY
Mosquito Coast....AWOX
Mosquito Inlet....AYIP
Mosoen....ABKI
Moss....ABYO
Mossamedes....ALUC
Mossel B....ALXM
Mostaganem....AKYW
Mostardas....AVRO
Moster....ABSQ
Mota I....AQXB
Mothoni....AJMC
Motrico....AGUP
Motril....AHGW
Motueka R....ATEL
Mouillé Pt....ALWN
Moule, P....AYDE
Moulmein....ANOH
Moultrieville....AYPB
Mount, C....ALKF
Mount Desert Rk....BART
Mount Hill....AYHU
Mounts B....AEON
Moura B....AOTM
Mourillon....AHTN
Mourilyan Hr....ASXM
Mouro I....AGVN
Mouse Lt. V....AEID
Mousset....AGSR
Mouton P....BCIY
Moutons, Ile aux....AGMH
Moville....AFTH
Mowila....AMRC
Moyne R....ARXM
Moz, P do....AWEP
Mozambique....AMCE
Msimbati Hr....AMJZ
Muara I....APYM
Muar R....ANSE
Mucaras Reef....AXMR
Mud Pt....ANJB
Muda R....ANQJ
Mudania....AJYT
Mudros B....AJUF
Muendu B....AQYW
Muéo P....AQZB
Muertos I....AXYE
Mugardos....AGXP
Mugeres Hr....AWRK

MUGGIA—NEUFELD.

Muggia ..... AIVP
Mughú ..... AMVG
Muhammera ..... AMUP
Muiden ..... AEBH
Muka Hd ..... ANQR
Mukden ..... AOKE
Mula, P ..... AXYW
Mulata ..... AXOF
Mulaya R ..... AKZP
Mulgrave, P. (Alaska) ..... ATSH
Mulgrave, P. (N. S.) ..... BCPH
Mulgrave R ..... ASXU
Mulki Rocks ..... ANCE
Mull ..... AFBY
Mull Hd ..... AFGH
Mulo I ..... AJDL
Mulpy ..... ANCD
Mumbles ..... AERP
Mungopani ..... AMLG
Muni ..... ALQY
Munich ..... ACVY
Munkholm ..... ABME
Muntok ..... APSB
Mura Hr ..... APEZ
Murano ..... AITX
Murchison R ..... ARMP
Murmagao I ..... ANBP
Muros ..... AGYS
Murray Hr ..... BDAO
Murray R ..... ARVT
Murro di Porco, C ..... AILN
Muscangue Pequena ..... AVTX
Muskegon ..... BEKP
Musquash Hr ..... BAYK
Musselburg ..... AFKI
Mutenia ..... AKFM
Mustang I ..... AWTV
Mutlah Lt. V ..... ANJS
Mutsure ..... AOVK
Muttum Pt ..... ANCZ
Mvita ..... AMLZ
Mwambi B ..... AMCO
Mwana Mwana ..... AMLE
Myanterano R ..... AMFP
Myhlenfels Pt ..... AXZI
Mykoni ..... AJRB
Myriophyto ..... AJXM

Naaf R ..... ANKU
Naarden ..... AEBI
Nab Lt. V ..... AELT
Nabe sima ..... APDT
Nadjini ..... AONY
Naga ..... AQIW
Nagahama ..... APEH
Nagar ..... ANFW
Nagara Kalessi ..... AJXE
Nagara Liman ..... AJXD
Nagasaki ..... AOXE
Naga sima ..... AOXV
Nagoya ..... APFS
Naguabo, P ..... AXWP
Nahant ..... BAIN
Naibo Hr ..... APMD
Nain ..... BEYH
Nairn ..... AFIB
Naju Group ..... AOME
Naka Hr ..... APIV
Nakai ..... AOUF
Nakala P ..... AMCI
Nakashimagawa ..... APDG
Nakatsu ..... AOZH
Nakke Hd ..... ADPF
Nakskov ..... ADMR
Namaura ..... AOWV
Nambuckra R ..... ASOB
Nam Dinh ..... ANWT
Namkwan Hr ..... AODQ
Namo Hr ..... ANYC
Namoa I ..... ANZY
Namsos ..... ABLC
Namu Hr ..... ATUO
Nanaimo Hr ..... ATWH
Nanao ..... AOUE
Nandi B ..... ARCX
Nandi Waters ..... ARCO
Nangamessi B ..... AQNZ
Nankauri Hr ..... ANOC
Nankin ..... AOGJ
Nanoose Hr ..... ATWD
Nansemond R ..... AYWI
Nansha ..... AOCQ
Nantai I ..... AODK
Nantes ..... AGPL
Nanticoke R ..... AZFQ
Nantucket ..... BAEY
Nantucket Shoals Lt. V ..... BAFE
Nanuku Passage ..... ARDI
Naos I ..... AUTC
Naos, P ..... ALEK
Napa ..... AUGX
Napanee R ..... BDWP
Napier ..... ATLG
Naples ..... AIHL
Napoule G ..... AHUV
Narainganj ..... ANKF
Narakal ..... ANCQ
Naranjo P ..... AXMH
Narbada R ..... AMYN
Narbonne ..... AHQB
Narendri ..... AMGI
Narenta Ch ..... AJEY
Nares Hr ..... AQUT
Narestö ..... ABWI
Nargen I ..... ACTF
Narragansett B ..... AZVF
Narraguagus R ..... BATV
Narrows (N. Y.) ..... AZNM
Narrows, The (Bermuda) ..... AYHW
Narsapur ..... ANGW
Naruto Passage ..... APDK
Narva ..... ACST
Narvick ..... ABJF
Nash I ..... BAUT
Nash Pt ..... AERF
Nasilai ..... ARCK
Nass B ..... ATUC
Nassau ..... AXJM
Nassau R ..... AYJT
Natal (Africa) ..... ALYX
Natal (Brazil) ..... AWBQ
Natal (Sumatra) ..... APUC
Natalie B ..... APOB
Natashquan R ..... BDMI
Nateva B ..... ARDG
National Basin ..... AHRY
Natuna Is ..... APXV
Naturaliste, C ..... ARPB
Naufragados, Pt. dos ..... AVRY
Nauplia ..... AJNK
Nauset Beach ..... BAFQ
Naussa P ..... AJRH
Naustdal ..... ABPY
Navallo, P ..... AGOC
Navarin ..... AJLZ
Navarin, C ..... APOD
Navas, P ..... AXLQ
Navassa I ..... AXTD
Navesink ..... AZMU
Navia ..... AGWR
Navibandar ..... AMXO
Navidad B ..... AUNI
Navinar Pt ..... AMXD
Nawanagar ..... AMXH
Naxia ..... AJRO
Naxos ..... AJRM
Nazareth B ..... ABRH
Naze, The ..... ABUZ
Ndoni ..... ALOW
Neath ..... AERL
Nebel ..... ADSQ
Neddick, C ..... BAKY
Neeah B ..... AUCH
Neebish Rapids ..... BELN
Needham Pt ..... AYGL
Needles, The ..... AEMH
Neerstrand ..... ABTG
Negapatam ..... ANFS
Negombo ..... ANEK
Negrais, C ..... ANLR
Negril Hr ..... AXRU
Negrito B ..... AUWX
Negritto Pt ..... AIZV
Negro, C ..... AKWU
Negro I ..... BAPC
Negro I. (N. S.) ..... BCHX
Negro R ..... AWFE
Negropont ..... AJUW
Negros I ..... AQIJ
Neguac gully ..... BDHP
Néhoué B ..... AQZG
Nékété B ..... ARBG
Nelligan ..... ASIX
Nellore ..... ANGO
Nelson Town (N. B.) ..... BDHM
Nelson (N. Z.) ..... ATEJ
Nelson, C ..... ARXE
Nelson, P ..... ARKY
Nemiña ..... AGYI
Nemoro Anchorage ..... APLQ
Nemours ..... AKZL
Nena, P ..... AVHN
Neo Kastro ..... AJLZ
Nepean Pt ..... ARZP
Neponset ..... BAHP
Neptune Battery ..... ANET
Neptune Is ..... ARSG
Nerang R ..... ASPK
Nera Pt ..... AIXZ
Nerbudda R ..... AMYN
Nerja ..... AHGS
Nerva Rock ..... ACSP
Netherlands ..... ADYJ
Neuendorf ..... ACYS
Neuenfelde ..... ADUS
Neuf P ..... BDOH
Neufahr ..... ACXV
Neufahrwasser ..... ACXQ
Neufeld ..... ADTM

NEUHARRLINGERSIEL—NORWAY.

Neuharrlingersiel.....ADXN
Neuhaus.....ADUB
Neuse R.....AYRV
Neustadt.....ADCV
Neuwerk.....ADVH
Neuzen.....AEGF
Neva.....ACSE
Neva Lt. V.....ACSI
Nevez, P.....AGIS
Nevis.....AYCB
Nevis, Loch.....AFCG
Nevlunghavn.....ABXE
New Amsterdam.....AWHM
Newark.....AZOB
Newarp Lt. V.....AFOE
New Bedford.....AZYI
New Berne.....AYSB
New Besca.....AJBC
Newbiggin.....AFLD
New Brighton.....AZNV
New Brunswick.....BAWO
Newburg.....AFIO
Newburyport.....BAJR
New Calabar R.....ALPK
New Caledonia.....AQYJ
New Carlisle.....BDJU
New Castle (Del.).....AZJF
Newcastle (England).....AFLO
Newcastle (N. B.).....BDHJ
Newcastle (N. S. W.).....ASML
Newcastle Hr. (Ontario)....BDXK
Newchwang.....AOKC
Newchwang Lt. V.....AOKD
New Dungeness.....AUCD
Newfoundland.....BEQY
New Glasgow.....BCWO
New Granada.....AWLO
New Guinea.....AQRV
New Guinea, British.....AQRW
New Hampshire.....BAJU
New Haven (Conn.).....AZTJ
Newhaven (England).....AELG
Newhaven (N. Z.).....ATHQ
Newhaven (Scotland).....AFKH
New Hebrides.....AQWS
New Jersey.....AZKJ
New Jahore.....ANTE
New Langley.....ATVR
New Liverpool.....BDTJ
New London.....AZTS
New Mecklenburg.....AQUK
New Orleans.....AWYH
New Plymouth.....ATCR
New Point Comfort.....AYXS
New Pomerania.....AQUD
Newport (Bristol Ch.).....AEQS
Newport (Cal.).....AUJE
Newport (R. I.).....AZXE
Newport (Wales).....AESP
Newport News.....AYWR
Newport Rock Lt. V.....AMQO
New Providence I.....AXJK
New Ross.....AFWC
New Rotterdam.....AWHE
Newry.....AFUM
New Siberia Is.....APQB
New Smyrna.....AYIS
New South Wales.....ASHQ
Newtonquaddy.....BCNF
Newtown.....ALMO
New Westminster.....ATVN
New Whatcom.....ATYH
New York.....AZOT
New Zealand.....ASZW
Nexö.....ACFK
Neyba B.....AXUT
Neyland.....AESG
Nez de Jobourg.....AGCT
Ngaloa Hr.....ARCD
Nganking Reach.....AOHB
Ngaukiang.....AODU
Niagara.....BDYF
Nicaragua.....AUQX
Nice.....AHVF
Nicholson, P.....ATKL
Nickerie R.....AWHG
Nicobar Is.....ANMY
Nicolas Ch.....AXJI
Nicosia.....AKQV
Nicoya G.....AURS
Nidden.....ACWR
Nidingen.....ACBV
Nieuport.....AEHN
Nieuwe Diep.....ADZL
Nieuwe Maas.....AEDG
Nieuwe Sluis.....AEGL
Nievre, P.....AMDT
Nifu.....ALKT
Niger.....ALOP
Nightingale I.....ALVI
Nigisi.....APHQ
Niigata Roadstead.....AOTZ
Nikaria.....AJTD
Nikolaev.....AKGF
Nikolaev F.....AKGT
Nikolaevsk.....AORJ
Nikolaistad.....ACPE
Nikolo, P.....AJPO
Nile R.....AKTW
Nimmersatt.....ACWE
Nimrod Sound.....AOEC
Nine Degree Ch.....ANDO
Ninghai.....AOJU
Ningpo fu.....AOEM
Nio.....AJRT
Niort.....AGQR
Nipe, P.....AXMB
Nipisighit B.....BDIW
Niseros.....AJSM
Nisita.....AIHK
Nisqually.....AUBV
Nitendi Is.....AQWO
Nitheroy.....AVTU
Niue, I.....ARDV
Nivaa.....ADOY
Nizampatam.....ANGR
Noarlunga, P.....ARVF
Nobby Hd.....ASMJ
Nobska Pt.....BACO
Nodendal.....ACQE
Nohechi.....AOTJ
Noire, Ile.....AGIE
Noirmoutier I.....AGFT
No Kinasi.....ARDC
Noli.....AHWJ
Nolloth, P.....ALVT
Noorder Hoofd.....AECS
No Point, Pt.....AUBJ
Norddeich.....ADXS
Norden.....ADYF
Nordenham.....ADVT
Norderney I.....ADXR
Norder Piep.....ADTK
Nord Fiord.....ABPH
Nordland.....ABHN
Nordmaling.....ACMP
Nordöerne.....ABST
Nordöerne (Vigten Is.).....ABKU
Nordre Röse.....ADOH
Nordstrand I.....ADSV
Nore Lt. V.....AEIH
Norfolk.....AYVW
Norfolk I.....ARBV
Norfolk Navy Yard.....AYWC
Norman, C.....BERK
Norman R. Lt. V.....ARIE
Normanton.....ARID
Norrbyskär.....ACMU
Norrköping.....ACIN
Norrskär.....ACOZ
Norretelje.....ACJX
Norrsund.....ACLO
Norströmsgrund Lt. V.....ACNR
North America.....ATOZ
Northampton.....ARND
North Berwick.....AFKL
North C. (C. Br. I.).....BCUJ
North C. (N. Z.).....ATOF
North C. (Norway).....ABGL
North Carolina.....AYQI
North Ch.....AORI
North Dock (Liverpool).....AEVJ
North-East Crossing Bn. Lt. V. AOHJ
North-East End Lt. V.....AZHQ
North East R. (Md.).....AZEG
Northern Two cays.....AWQP
Northfleet.....AEIQ
North Foreland.....AEKH
North Friesland.....ADXP
North Goodwin Lt. V.....AEKL
Northhaven.....BAPI
North Hinder Lt. V.....AEGH
North Holland Canal.....ADZN
North Kallan I.....ACPD
North Post Signal Station...AYHE
North Pt.....BDFE
North R. (N. C.).....AYUM
North Reef Lt.....ASVH
North Rona.....AFDQ
North Ronaldsay.....AFGI
North Rönner.....ADQE
North Saddle I.....AOEZ
North Sea.....ADSB
North Sea Ship Canal.....AECI
North Shields.....AFLJ
North Shoalhaven R.....ASJG
North Sydney.....BCSQ
North Tree Beacon.....AOFN
North Uist.....AFCZ
Northumberland, C.....ARWU
Northumberland Str.....BCWR
North Vorupör.....ADQX
North Wall (Mersey).....AEUQ
North Watcher Lt.....APSK
North West Lt. V.....AEUJ
Norton B.....ATQB
Norwalk.....AZSU
Norway.....ABFS
Norway Is.....ANXD

NOSHAPP—ORSO.

Noshapp Saki....APLO
Nosi-Bé....AMGQ
No sima saki....APIQ
Nosi Vauru....AMGS
Nossa Senhora do Desterro..AVRW
Noss Hd....AFHN
Nossyab, C....APMH
Noto Peninsula (Japan)....AOUC
Noto (Sicily)....AILP
Notoro, C....AORT
Notske B....APLS
Noumea P....AQYU
Nourse R....ALUG
Noup Hd....AFGD
Nouvelle, La....AHPY
Novalja....AJBT
Nova Redonda....ALTO
Nova Scotia....BCAD
Nova Zembla....ABDP
Novgorod....AOPK
Novi P....AJBF
Novik B....AOQF
Novo P. (Africa)....ALNY
Novo P. (India)....ANGC
Novorossisk....AKJW
Novosilzov C....APMU
Nowikakat....ATQR
Noyo....AUFM
Nübel....ADFU
Nueva Carceres....AQFU
Nueva Ecija....AQFC
Nueva Granada....AUTM
Nuevitas, P....AXMN
Nugget Pt....ATHS
Nukualofa....ARDT
Nukuhiva....ARGJ
Nulato....ATQP
Numadsu....APGN
Nun Entrance....ALOS
Nun R....ALCH
Nuñez R....ALIY
Nunivak I....ATRC
Nusa Hr....AQUM
Nuyts Archipelago....ARQM
Nwa la bo....ANOV
Nya (New) Karleby....ACOV
Nyassa Lake....AMBV
Nyborg....ADIV
Nyholm....ABJK
Nykiöbing (Falster)....ADNB
Nykiöbing (Liim Fiord)....ADRJ
Nykiöbing (Zealand)....ADLH
Nykiöping....ACIT
Nyminde Gab....ADRO
Nystad (Finland)....ACPV
Nysted (Laaland)....ADMW
Nyukcha....ABEW

Oahu....ARFV
Oak I....AYQX
Oakland....AUGN
Oamaru....ATIV
Oban....AFBM
Obdorsk....ABCO
Ob....ABCM
Obiat....AMOD
Obidos....AWEZ
Obitotchna Spit....AKIQ
Obokh....AMPB
Obrestad....ABUG
Obstruction Pt....AMPI
Ocean City (Md.)....AZHG
Oceania....AQUR
Oceanside....AUJI
Ochákov....AKGE
Ocho Rios B....AXRI
Ockseu I....AOBM
Ocos R....AUPK
Ocracoke Inlet....AYRS
Odawara....APHC
Odde....ABSM
Odderö....ABVR
Odemira....AHCT
Odense....ADJG
Odens-holm....ACTL
Oder R....ACYU
Odessa....AKFW
Odiel R....AHDV
Odzuchi....APJZ
Oe Fiord....BFAO
Offer Wadham I....BEWP
Ofoten Fiord....ABJE
Ofunato B....APJV
Ogdensburg....BDVL
Ogeechee R....AYLV
Oglak I....AKOF
Ogowé R....ALRG
Ohama....AOUP
Ohata....APKI
Ohio....BECT
Ohora R....ATOB
Oita....AOZB
Oitavos....AHBW
Okatsu....APJI
Okayama....APBI
Okhotsk....AOSG
Okinawa sima....AOYJ
Oki sima....AOUS
Okkak....BEYJ
Okuchi B. (Honshu)....APFM
Okuchi B. (Shikoku)....APCN
Okusiri....APMY
Öland....ACGQ
Ölands Östra....ACGY
Old Basin....AHSE
Old Calabar R....ALPQ
Old Castle Hd....AESC
Oldenburg....ADWS
Old Harbour B....AXSL
Old Hd. of Kinsale....AFXB
Old Pt. Comfort....AYVK
Old Providence Is....AWPC
Olden....ABPN
Olehleh B....APQN
Ölen....ABSO
Oleneka R....APQF
Oleron, Ile d'....AGRE
Olga B....AOQV
Olifant R....ALVW
Olinda....AVZS
Olipa I....AJFL
Oliutorski C....APNZ
Oliva Road....AVDF
Olivenca....AVXG
Oliveri....AINX
Olivi Islet....AIXF
Olongapo, P....AQDX
Oltenia....AKFL
Olteniza....AKEY
Olympia....AUBX
Omai saki....APGI
Omán, G. of....AMSZ
Omasaki sima....AOTE
Ombai....AQOL
Ominato....AOTH
Omö....ADMF
Omoa....AWQB
Omura....AOXB
Ona....ABNJ
Onagawa....APJH
One-and-a-Half Degree Ch..ANDR
One-Fathom Bank Lt. V....ANRP
Onega....ABEU
Oneglia....AHWD
Onehunga....ATBP
Onitsha....ALOX
Onomichi no seto....APBD
Ons I....AGZH
Ontario, Lake....BDWJ
Ontonagon....BENV
Ooltgensplaat....AEDS
Oo sima....APEQ
Oo-Ura B....APBM
Oparo I....ARHT
Opobo R....ALPO
Oporto....AHBJ
Opotiki R....ATLU
Oppa B....APJL
Opua....ATNO
Opunake....ATCX
Or, C. d'....BCDE
Oran....AKZB
Orange Free State....ALVN
Orange R....ALUW
Orangestadt....AWLE
Orange Town....AYBV
Oranienbaum....ACSH
Orbetello....AIFS
Orcas I....ATYR
Ord R....ARKL
Ording Pt....ADSW
Oregon....AUCX
Oregon Inlet....AYTF
Öregrund....ACKS
Oretli R....ATGH
Orford C....AUEL
Orford Ness....AFON
Orford P....AUEN
Orignaux Pt....BDQA
Orilla....AUNS
Orinoco R....AWIH
Oristano....AIET
Orkney Is....AFEK
Orland....BAQM
Örland B....ABLU
Orlando, C....AINU
Orleans I....BDRZ
Orlov, C....ABFM
Orlovka....ABFO
Ormára....AMWG
Orne R....AGBL
Ornsay I....AFCI
Örnskoldsvik....ACMO
Oro R....AHEF
Oropesa C....AHKV
Orotava P....ALFE
Orrio de Tapia I....AGWS
Orsera....AIWR
Örskär....ACKY
Orso, C....AIJC

ÖRSTEN—PARAMARIBO.

Örsten....ABOU
Örsvaag....ABIP
Orta Kioi....AKBV
Ortegal, C....AGXF
Ortona....AIRX
Oruba I....AWKZ
Orwell R....AFOU
Osa....ABUC
Osaka....APBV
O Sima....AOZW
Osborne....AEMB
Oscargrundet Lt. V....ACEM
Oscarshamn....ACGM
Osel....ACTY
Ose saki....AOWY
Osima....AOYN
Osima (Inland sea)....AOZS
Ossabaw Sound....AYLS
Ossero....AIZG
Östende....AEHM
Östensö....ABSI
Öste Reef Lt. V....ADTZ
Östergarn....ACHU
Österrenden....ACBL
Östhasselstranden....ABUT
Ostia....AIGF
Ost-Pic Rock....AGHD
Ostrejm....ABRG
Ostro, Pt. d'....AJFS
Osumi Str....AOYF
Oswego....BDYX
Otago Hr....ATID
Otago Lt. V....ATIG
Otawa....AOXD
Otchisi saki....APLN
Oterranai....APMR
Otranto....AIQG
Ottawa....BEFZ
Ottawa (Canada)....BDUO
Otter Pt....AOHK
Otterö....ABKY
Otway, C....ARXS
Otway P....AVIW
Oudon....ANVH
Ouelle R....BDQM
Ouessant, Isle d'....AGJO
Ouetique I....BCRA
Ou Kiang....AODV
Oura Anchorage....AOVF
Ouro R....ALFR
Oussa....ABEC
Ousuri B....AOQL
Outer Apostle I....BENM
Outer Lt. V. (Bombay)....AMZF
Out Skerries, The....AFGT
Oversay I....AEZX
Owara B....APFI
Owari....APFJ
Owasi....APEY
Owers Lt. V....AELK
Owharre....ARHJ
Owikino....ATUQ
Owls Hd....BAOQ
Owyombo R....AMNI
Oxelö....ACIQ
Oxhöft Pt....ACXS
Oxö....ABVP
Oyama....APGD
Oyapok R....AWFK
Oyestreham....AGBK
Oyster B. (N. Y.)....AZRW
Oyster B. (Tasmania)....ASHE
Oyster Beds....AYMT
Oyster Hr....ATWN
Oyster I....ANKX
Oyster Rock....ANBQ

Pabellion de Pica....AVCO
Pabou....BDKJ
Pacasmayo....AUXI
Pacific Ocean....AQUR
Padang....APTS
Padaran, C....ANVY
Padilla....ATYL
Padrão....ALSB
Padre, P....AXML
Padre Santo Pt....AHED
Padron....AGYZ
Padron Pt....ALSO
Padstow....AEPI
Padua....AIUE
Pagadian B....AQLB
Pagania P....AJHD
Pagata....ANOK
Pagbilao B....AQGV
Pagen Sand....ADUL
Pago I....AJBS
Pago Pago Hr....AREC
Pagoda Anchorage....AODH
Pahang R....ANTJ
Pahoturi R....AQSV
Paihia....ATNQ
Paimbœuf....AGPK
Paimpol....AGHC
Paita....AUWZ
Paix, P....AXTO
Pajaros Islets....AVEB
Pakan....ANTL
Pakchan R....ANPG
Pakefield....AFOJ
Paker Ort....ACTI
Pakhoi....ANXK
Palais, Le....AGNT
Palak....AQKZ
Palamos....AHMU
Palanog, P....AQHM
Palao Is....AQVJ
Palapa P....AQJR
Palascia Tower....AIQH
Palatia B....AJZD
Palawan I....AQCD
Palazzo, P....AJFE
Palembang R....APRY
Palermo....AINP
Palermo, P (Turkey)....AJHB
Palestine....AKSW
Pálilug....ASZK
Palima....AQMO
Palinuro, C....AIJH
Palios Pt....AJZQ
Palk Str....ANFJ
Pallada Road....AOPL
Pallice, P. La....AGQM
Palliser, C....ATLC
Palma, P. (Adriatic)....AJFG
Palma (Balearic Is.)....AHOE
Palma (Canary Is.)....ALFM
Palma (Sicily)....AIMB
Palmajola I....AHYW
Palmaria I....AHXN
Palmas....ALEV
Palmas B....AIEH
Palmas, C....ALKZ
Palmasola B....AXFN
Palmeirinhas Pt....ALTF
Palmer I....AZYL
Palmer Ort....ADBC
Palmerston....ARJO
Palmetto Pt....AYCL
Palmito....AUMV
Palmnicken....ACWV
Palm Oil Rivers....ALOF
Palmones R....AHFM
Palmyra Pt....ANFI
Palmyras Pt....ANIG
Palmyre Pt....AGRV
Palo R....APXR
Palomera....AHLW
Palopo....AQMN
Palos (Celebes)....AQNB
Palos (Spain)....AHDY
Palos, C....AHJE
Paluan B....AQCY
Palumbo I....AINC
Pamanzi Road....AMDJ
Pamban....ANED
Pambuang....AQBR
Pamlico....AYSQ
Pampanga....AQEC
Panama....AUSN
Panarukan....APWQ
Panay I....AQHR
Panbula....ASID
Panchur Tanjong....ANSG
Pandan....AQHU
Pan de Azucar....AVDH
Pandelemona P....AJKV
Panderma....AJYX
Pañela Rock Lt. V....AVPW
Panga R....ANPY
Pangani....AMLQ
Pangasinan I....AQLP
Panjang I. (Borneo)....APXL
Panjim....ANBK
Panmure Hd....BDCA
Panne La....AEHP
Panomi Pt....AJVY
Pantellaria....AIPH
Panti Barat....AQNK
Panzano B....AIVH
Paoushan Pt....AOFK
Papas, C....AJLN
Papas I....AKDO
Papa Stour I....AFHC
Papayes, Butt aux....AMIJ
Papenburg....ADXV
Paphos....AKQX
Papieté Hr....ARHE
Paposo Mines....AVDK
Papua (New Guinea)....AQRV
Papua, G. of....AQSX
Papudo, P....AVEX
Pará....AWDY
Paracas....AUZO
Paracel Is....ANXG
Para Guassu....AVYD
Paraguay....AVOZ
Parahiba R....AWBE
Pará, R....AWDS
Paramaribo....AWGT

PARANA—PICO.

Parana ..... AVOR
Paranagua ..... AVSL
Paranahyba ..... AWCR
Parati ..... AVTE
Paredon Grande cay ..... AXMW
Parekhia P ..... AJRK
Parenga renga Hr ..... ATOD
Parenzo P ..... AIWP
Parga P ..... AJHY
Pargo Pt ..... ALDU
Paria G ..... AWIT
Paris ..... AFZW
Paris I ..... AYNO
Paros ..... AJRG
Parramatta ..... ASLK
Parrsboro ..... BCDQ
Parry ..... BEHV
Parry I ..... ABDK
Partridge I ..... BAYQ
Pasages, P ..... AGUK
Pasakao Anchorage ..... AQGM
Pasewark ..... ACXL
Pasha I ..... AJTN
Pasha Liman ..... AJZM
Pasig R ..... AQDU
Pasindava B ..... AMGO
Pasir ..... AQBF
Pasman ..... AJCY
Pasni ..... AMWE
Paspargo I ..... AJTR
Paspebiac ..... BDKE
Passage I ..... BEMW
Pass I ..... BETJ
Pass a Loutre ..... AWYZ
Passamaquoddy B ..... BAWR
Passarge R ..... ACXG
Passaro, C ..... AILS
Pastolik ..... ATQH
Pasuruan ..... APWL
Patagonia ..... AVKZ
Patapsco R ..... AZDU
Patea R ..... ATCZ
Paternoster I (Pulo Jenga) ..... AQNX
Paternoster I (Russia) ..... ACTM
Pater Noster (Sweden) ..... ACBH
Paterson Inlet ..... ATHE
Patiras I ..... AGSW
Patmos ..... AJSW
Patos I ..... ATYP
Patras ..... AJLB
Patrick, P. (Pacific) ..... AQYH
Patrick, P. (Scotland) ..... AEXT
Patta ..... AMNR
Patterson, P ..... A ... RJV
Patteson, P ..... AQWY
Patti ..... AINV
Patuxent R ..... AZCT
Pauhenehene Spit ..... ATMN
Pauillac ..... AGSV
Paulo Liman ..... AJYG
Pawan R ..... APXI
Pawtucket ..... AZWD
Paxo I ..... AJHQ
Paysandu ..... AVPS
Payung I ..... APVB
Paz, La (Argentine) ..... AVOT
Paz, B. La (Mexico) ..... AULG
Pease Creek ..... AXFZ
Peases I ..... BCGQ
Pechany Lt. V ..... AKJD
Pechili G ..... AOJB
Pechiquera Pt ..... ALEI
Peconic B ..... AZRE
Pedena Pt ..... AIXB
Pedra Branca Lt ..... ANTB
Pedras, P. de ..... AVZC
Pedro Bluff ..... AXSD
Pedro Pt ..... ANFG
Peedee R ..... AYPZ
Peel I. (Beechy Group) ..... AQVT
Peene R ..... ACZM
Peenemünde ..... ACZN
Peerd Pt ..... ADBE
Pegasus, P ..... ATGZ
Pegolotta Pt ..... AIWE
Pegu ..... ANLS
Peiho R ..... AOJG
Pekalongan ..... APVO
Peking ..... AOJP
Pelago I ..... AJVO
Pelagosa I ..... AIRQ
Pelée I ..... AGCO
Pelée Pt ..... BEAO
Pelew Is ..... AQVJ
Pelican Spit Lt. V ..... AKOI
Peling I ..... AQMH
Pellegrino, M ..... AINM
Peloro, C ..... AIKM
Pelotas ..... AVRE
Pelworm I ..... ADSR
Pelzer Pt ..... ACDX
Pemaquid Pt ..... BANV
Pemba ..... AMLJ
Pembroke Dock ..... AESH
Pembroke, C ..... AVKN
Peña Blanca Cove ..... AVDL
Penai Pt ..... AKJU
Penang ..... ANQL
Penarth ..... AEQZ
Peñas, C ..... AGWJ
Peñas G ..... AVIP
Pencarrow Hd ..... ATKN
Penco ..... AVGL
Pendik ..... AJYF
Peñedo ..... AVYT
Penerf ..... AGOJ
Penfeld R ..... AGKL
Penfret I ..... AGMI
Penguin I ..... ARWN
Peniche ..... AHBS
Peñiscola ..... AHKZ
Penjinsk G ..... AOSP
Penlan Pt ..... AGOK
Penmarc'h ..... AGLQ
Pen Men Pt ..... AGMS
Penn Grove ..... AZLE
Pennsylvania (State) ..... AZJR
Do ..... BEFA
Penobscot ..... BAQV
Penpoull ..... AGIK
Pensacola ..... AXDY
Pentland Firth ..... AFEH
Pentland Skerries ..... AFEI
Pentwater ..... BEKV
Penzance ..... AEOM
Pepe, C ..... AXOP
Pera ..... AKBQ
Pera, C ..... AHOV
Perak R ..... ANRF
Peramo B ..... AJZB
Percé ..... BDKP
Percée Pt ..... AGBV
Percy, C ..... BORY
Percy I ..... ASVR
Perekop G ..... AKHC
Perico I ..... AUSZ
Périgot B ..... ARGF
Perim ..... AMPH
Perlas Is ..... AUTK
Pernambuco ..... AVZO
Pernau ..... ACUI
Pérouse, La, Str ..... AORU
Perpignan ..... AHPU
Perroquets Lt ..... BDMO
Perros-Guirrec ..... AGHT
Persia ..... AMUT
Persian G ..... AMTJ
Perth (Scotland) ..... AFJD
Perth (W. Australia) ..... ARNZ
Pertusato, C ..... AIBK
Peru ..... AUWQ
Pervicchio I ..... AJBL
Pesaro P ..... AISL
Pescador Pt ..... AGVJ
Pescadores Is ..... AOCU
Pescara ..... AIRZ
Peschici ..... AIRK
Pestchanii Pt ..... AOQZ
Pestchannui Pt ..... AOPV
Petala P ..... AJKW
Petali G ..... AJOX
Petalidi ..... AJMG
Petaluma ..... AUGR
Petang ..... AOJQ
Petchora R ..... ABDZ
Peter Pt. (N. B.) ..... BDKS
Peter Pt. (Ontario) ..... BDXE
Peterhead ..... AFIL
Peter the Great B ..... AOQJ
Petersburg ..... AYWO
Petitcodiac R ..... BAZL
Petite Terre ..... AYDW
Petit Manan ..... BATS
Petit Passage ..... BCFM
Petit Rocher Lt ..... BDJC
Petropavlovsk ..... APNK
Pettini I ..... AJFO
Peyriére, La ..... AGNI
Pezzo ..... AIKD
Phaeton, P ..... ARHF
Phalerum B ..... AJON
Phanari P ..... AJIC
Philadelphia ..... AZKG
Philippeville ..... AKXM
Philippine Is ..... AQBX
Philipsburg ..... AYBL
Philip, P ..... ARYC
Phleva I ..... AJOR
Phœnix Is ..... ARET
Pi, P ..... AHOI
Piana I ..... AKWH
Piankatank R ..... AYZB
Pianosa I. (Adriatic) ..... AIRO
Pianosa I ..... AHYX
Piave R ..... AIUL
Piave Vecchia P ..... AIUG
Picacho ..... AHDZ
Pichidanque B ..... AVER
Pichilemu ..... AVFW
Pico ..... ALCU

PICTON—PRIBILOFF.

Picton	ATDW
Pictou	BCWI
Piedmont	AHWS
Piedra Pt	AQEM
Piedras Blancas	AUIB
Piedras cay (Cuba, N.)	AXNO
Piedras cay (Cuba, S.)	AXPG
Piel Hr	AEWC
Pierowall Road	AFGC
Pierre de Herpin	AGEW
Pierres Noires, Les	AGJY
Pietermaritzburg	ALZC
Pigeon I	BDWV
Pigeon Pt	AUHK
Pihmatsui	AOGR
Piju B	AQNR
Pilier I	AGPR
Pillar, C	AVJI
Pillau	ACWX
Pilot Station	BDOK
Pilots Ridge Lt. V	ANIP
Pilsum	ADYM
Pinarello B	AIBD
Pine, C	BEUQ
Pine I	ASVT
Pines, Isle of (Pacific)	ARBM
Pinos, Isla de (Cuba)	AXOR
Piney Pt	AYZT
Pingyang Inlet	AOLI
Pinos Pt	AUHQ
Piombino Pt	AHYK
Pioneer R	ASVZ
Piopetto Pt	AIGX
Piper Is. Lt. V	ASYV
Piræus	AJOM
Piram I	AMYB
Pirangi R	AWBM
Pirano	AIVZ
Pirholm	ABRQ
Pirie, P	ARSP
Piring, C	APWD
Piru B	AQRC
Pisa	AHXY
Pisang B	AQSJ
Piscataqua R	BAKM
Pisco	AUZK
Pisinchau	AOGF
Pistolet B	BERH
Pitcairn I	ARGS
Piteå	ACNO
Pitre, Pt. á	AYDO
Pitsunda Pt	AKLF
Pitt Passage	AQRG
Pitt R	ATVP
Pitt Water	ASGX
Pituni	ATKZ
Piura R	AUXC
Pizzo	AIJT
Pjasina R	ABCH
Placentia Hr	BEUK
Pladda	AEZL
Plana I	AHJN
Planier I	AHSM
Planumi I	AJQN
Plata, La	AVNW
Plata, La, I	AUVT
Plata, P	AXUD
Plata, Pt	AXLO
Plata R	AVNK
Platana	AKME
Plati	AJWE
Plaunick I	AIZM
Pleasant R	BAUK
Plettenberg B	ALXQ
Plevna	ACOG
Ploumanac'h	AGHU
Plounéour	AGIY
Plouzec Pt	AGHB
Plum I	AZQV
Plum Pt	AXSP
Plymouth (England)	AENU
Plymouth (Mass.)	BAGR
Plymouth (Montserrat)	AYCZ
Plymouth (N. C.)	AYTO
Plymouth (Tobago)	AYGX
Po R	AISZ
Pocomoke R	AZGF
Poel	ADCJ
Poge, C	BADR
Pogon P	AJOC
Poile, La, B	BETC
Point de Galle	ANES
Pois, P. des	AGKX
Pokemouche	BDHV
Pokesudi I. Lt	BDIH
Poklib I	AJBX
Põl Pt	ADGC
Pola	AIXE
Polak	AQDB
Poland	ACVL
Polenia B	AQXW
Policastro	AIJN
Poliki B	AQGC
Pollensa	AHQR
Pollock Rip Lt. V	BAFN
Polonio, C	AVQP
Pomarão	AHDN
Pomba B	AMCO
Pomègues I	AHSL
Pomerania	ACYE
Pomona	AFEO
Pomoni Hr	AMDF
Pomquet	BCVT
Pondicherri	ANGE
Ponapi I	AQVC
Ponce	AXYG
Pond I	BAMO
Pondang Islets	AQME
Ponente Pt	AJUN
Ponga R	ALJC
Ponghau Hr	AOCW
Pon-pon R	AYOJ
Pontchartrain, Lake	AWZO
Pontevedra	AGZI
Pontianak	APXN
Pontusval	AGIZ
Ponza	AIGO
Poolbeg	AFVD
Poole	AEMQ
Pope Hr	BCMT
Porbandar	AMXN
Porer Rock	AIXK
Porirua Hr	ATDO
Porman B	AHJD
Pornic	AGPQ
Poros Pt. (Black Sea)	AKDL
Poros (Greece)	AJNY
Porphyry Pt	BEML
Porpoise Hr	BALN
Porquerolles	AHTZ
Porsgrund	ABWZ
Portage I	BDGU
Portage Lake Canal	BENY
Portalegre	AVWI
Portarlington	ARYO
Port au Port	BESI
Port au Prince	AXTE
Portbou	AHNM
Portendick	ALFY
Porthcawl	AERH
Porth Dinlleyn	AETH
Portici (Black Sea)	AKEJ
Portici (Naples)	AIHM
Portimao	AHCZ
Portishead	AEQF
Portiza	AKEJ
Portland (England)	AEMW
Portland (Me.)	BAMC
Portland (Oreg.)	AUDM
Portland (Victoria)	ARXG
Portland Bight	AXSJ
Portland Bill	AEMX
Portland I	ATLM
Portneuf (Quebec)	BDTP
Port of Spain	AYHC
Porto Rico I	AXVU
Portree	AFCN
Portrieux	AGFX
Portsmouth (England)	AELS
Portsmouth (N. H.)	BAKG
Portsmouth (Va.)	AYVZ
Portugal	AGZT
Portugalete	AGUY
Portzic Pt	AGKE
Posiette B	AOPH
Possession I	ALUT
Postillion Is	AQOG
Poti F	AKLO
Potomac R	AYZQ
Potta Road	AQOH
Pottinger I	AOFV
Pouebo	AQZT
Pouléazec Pt	AGIU
Poulgoazec	AGLP
Povorotny Pt	AOQT
Poyang Lake	AOHN
Pozzalo	AILV
Pozzuoli	AIHG
Prado	AVWO
Præstö	ADNS
Prague	AIYO
Prah R	ALND
Prasonisi C	AJSC
Pratas I	ANXH
Pravia R	AGWM
Prawl Pt	AENP
Praya	ALDB
Praya, P	ALHM
Preguiza	ALHC
Premuda	AJCS
Prerow	ADBV
Prescott	BDVO
Prestenizze Pt	AIZB
Preston	AEVR
Preston Beach Lts	BDGL
Preston, C	ARME
Prevesa	AJID
Priaman	APTV
Pribachi C	AKDH
Pribiloff Is	ATRQ

PRIETO—RAS.

Prieto C....AGVY
Prim Pt (N. S.)....BCFJ
Prim Pt. (Pr. Ed. I.)....BDAI
Primaro....AISW
Primeira Rocks....ANCE
Primel Pt....AGID
Primero P....AIVF
Prince Edward I....BCYW
Prince Edward I (Ind. Oc.)....AMJO
Prince Frederick Hr....ARKW
Prince Jérôme G....AOLT
Prince of Wales C....ATPS
Prince of Wales Ch....ASZI
Prince's Ch....AEIG
Prince's Dock....AEVF
Princes Dock (Bombay)....AMZL
Princes I. (Africa)....ALQC
Princes I. (Dardanelles)....AJXZ
Prince's Landing Stage....AEVD
Princess Royal Hr....ARPT
Principe Pt....AXVK
Prinkipo....AJYC
Prior, C....AGXH
Prioriño, C....AGXK
Probbernau....ACXJ
Problaka B....AJWC
Probolingo....APWN
Procida....AIGV
Proctorville....AWZL
Progresso....AWRQ
Prome....ANMJ
Promontore C....AIXM
Prony B....AQYM
Propriano....AIBQ
Prorer B....ADBR
Prospect Hr....BATJ
Prosperous B....ALVE
Prosser B....ASHC
Proti I....AJLX
Proudfoot Shoal Lt. V....ASZV
Providence....AZWJ
Providence B....APOI
Providence Ch....AXIT
Providence & St. Pierre Is....AMJK
Provincetown Hr....BAGF
Province Wellesley....ANQT
Prudence I....AZWV
Prussia....ACVQ
Psara....AJTK
Pubnico Hr....BCHF
Puchepó Pt....AVGH
Puchoco....AVGZ
Puercas, Las....AHFD
Puercos I....AHNW
Puget Sound....AUBL
Pugwash....BCXJ
Pujada B....AQKM
Puket Hr....ANPU
Pulicat....ANGK
Pulithra P....AJNH
Pulo Angsa....ANRO
Pulo Batam....APRJ
Pulo Brani....ANSP
Pulo Bras....APQK
Pulo Buru....APQO
Pulo Ceicer de Mer....ANVU
Pulo Condore....ANVI
Pulo Dapur....APSD
Pulo Jarak....APRE
Pulo Katang Katang....APTR
Pulo Katak....ANRE
Pulo Lada....ANQF
Pulo Laut....AQBI
Pulo Leat....APSJ
Pulo Nias....APUF
Pulo Mendanao....APSG
Pulo Pangkor....ANRB
Pulo Pisang....ANSK
Pulo Pisang Hr....APTD
Pulo Sapatu....ANVT
Pulo Sau....APRQ
Pulo Tikus....APTG
Pulo Tenga....AQNX
Pulo Undan....ANSH
Pumpkin I....BAQY
Puna....AUWE
Púndi....ANHM
Pundu....APSV
Pungue R....AMBH
Puno....AVBX
Punta Arenas....AVJM
Puntadura....AJCG
Puntales Castle....AHEX
Purfleet....AEIT
Purí....ANHX
Purnea B....AJUK
Putiatin I....AOQR
Putlam....ANEI
Putzig....ACXU
Putziger....ACXT
Puuloa....ARFZ
Puysegur Pt....ATFY
Pwllheli....AESZ
Pyrénees....AGTY
Pyrgos....AJLR
Pyrmont....ASKV

Quaco....BAYW
Quaker I....BCKI
Quarnero G....AIXR
Quartu....AIDW
Quebec....BDTA
Queenborough....AEJU
Queen Charlotte Is....ATUE
Queen Charlotte Sd. (B. C.)....ATUS
Queen Charlotte Sd. (N. Z.)....ATDS
Queenscliff....ARYI
Queens Dock....AEVG
Queensferry....AFJS
Queensland....ASPG
Queenstown....AFWS
Queijal Pt....AGYP
Quelpart I....AOMS
Querqueville, Pt. de....AGCP
Quexo C....AGVL
Quiberon (Loc. Maria)....AGNW
Quidico, P....AVHN
Quieto P....AIWJ
Quilan, C....AVID
Quilca R....AVBL
Quilimane R....AMBY
Quillebœuf....AFZQ
Quilon....ANCV
Quimper....AGLY
Quimperlé R....AGMQ
Quindalup....AROY
Quintero B....AVEZ
Quiriquina I....AVGR
Quito....AUWC
Quoddy Hd....BAVR
Quoin Is....AMTL

Råå....ACDW
Rabat....ALBS
Rabaz P....AIYC
Race, C....BEUT
Race Is....ATXI
Race Pt....BAFZ
Race Rock....AZTY
Rachado, C....ANRY
Racine....BEIW
Racoon cay....AYPW
Radama, P....AMGL
Rade de Brest....AGKM
Raffles Lt....ANSR
Ragai G....AQGP
Ragged Island Hr....BCIM
Ragged Pt....AYGP
Raglan....ATCD
Ragusa....AJFP
Ragusa, Old (Vecchia)....AJFR
Raiatea I....ARHK
Raine I....ASYX
Rajang R....APYE
Rajapur....ANBE
Rajpuri....AMZU
Raleigh (N. Z.)....ATCN
Raleigh (N. C.)....AYSH
Ram I. Reef Lt. V....AZUB
Rambha....ANHV
Raminitok B....AMGJ
Ramkine I....AKSC
Ramree Hr....ANLK
Ramsgate....AEKJ
Ramsö....ABLK
Rance R., La....AGFI
Randers....ADPL
Råneå....ACNW
Rangaunu....ATNY
Rangitikei R....ATDG
Rangitoto I....ATMX
Rangoon....ANMD
Ranobé, P....AMFI
Rapa I....ARHT
Rapallo....AHXE
Raphti, P....AJOW
Rappahannock R....AYZE
Raritan....AZNG
Rarotonga I....ARHP
Ras Afia....AKXZ
Ras al Bir....AMPD
Ras al Hadd....AMSW
Ras al Khaima....AMTN
Ras al Kuh....AMVQ
Ras Alula....AMOQ
Ras Asir....AMOG
Raschgoun I....AKZI
Ras Engela....AKWO
Ras Fartak....AMSL
Ras Guarib....AMQL
Ras Hafun....AMOE
Ras iil Hadik....ALBX
Ras Kanzi....AMKV
Ras Kegomacha....AMLN
Ras Madraka....AMSR
Ras M'Kumbi....AMKT
Ras Muwari....AMWK
Ras Nungwe....AMLI
Ras Radressa....AMOJ
Ras Rakkin....AMTW

RAS—ROSARIO.

Ras Raweiya....AMPX
Ras Upemba....AMLO
Ras Zafarana....AMQN
Ras Zorug....AKUY
Rat I....APTG
Ratai....APSU
Ratan....ACND
Ratburi....ANUE
Rathlin I....AFTJ
Rathlin O'Birne I....AFSM
Rathmullan....AFSW
Ratnagiri....ANBD
Ratoneau I....AHSI
Rattlesnake Sh....AYPN
Rattray Hd....AFIK
Raumo....ACPS
Rauna....ABUJ
Ravenna....AISU
Ray, C....BESO
Raza, I....AVTO
Raz de Sein, Bec du....AGLK
Razzoli I....AICO
Ré, Ile de....AGQE
Re, P....AIYU
Real, P....AHET
Real R....AVYJ
Reale Road....AIFJ
Rebecca Sh....AXGR
Recherche B....ASFU
Recife, C....ALXW
Red B....BEQM
Red Islet Bank Lt. V....BDOW
Red Islet Lt....BDOX
Redang Is....ANTS
Redes....AGXT
Red Fish Bar Lt....AWVO
Redland....ASQV
Redon....AGOQ
Redonda....AYCV
Redoute Kalessi....AKLN
Red Sea....AMPF
Reedy I....AZIW
Reef I....ANOU
Reersö....ADLV
Refunsiri I....APMJ
Reggio....AIKE
Régnéville....AGEK
Reine....ABIX
Reisen....ABHJ
Reitz, P....AMNC
Reke Fiord....ABUO
Reko....ABLH
Relandersgrund....ACPT
Rema B....AKNZ
Rembang....APWB
Remesvigen....ABVD
Remine....ASFE
Rendsburg....ADEQ
Renesse....AEDZ
Rennes....AGOS
Renong....ANPD
Renskär....ACQU
Repulse B....ASWG
Repvaag....ABGH
Restigouche R....BDJO
Restinga Pt....AQDL
Retchnoi I....AOPW
Retimo....AJPK
Retiro B....AWCH
Reuben Pt....ALZM
Rèunion I....AMHD
Revel....ACTE
Revellata Pt....AIBW
Revel Stone Lt. V....ACTD
Revsnæs....ADLQ
Revilla Gigedo Is....AUNC
Réville....AGCF
Rewa....ARCJ
Reyes Pt....AUGB
Reykjavik....BFAE
Rhenea....AJRD
Rhine R....AECU
Rhio Str....APRK
Rhôda....AJZS
Rhode Island....AZUQ
Rhodes....AJRY
Rhodesia....ALZJ
Rhône R....AHRD
Riachuelo R....AVOF
Ribble R....AEVO
Ribnitz....ADCE
Rich Pt....BERQ
Richard....AGSM
Richelieu I....BDUH
Richibucto Hd....BCYN
Richmond (N. B.)....BDJX
Richmond (Va.)....AYXD
Richmond Hr. (Pr. Ed. I.)....BDEM
Richmond R....ASON
Riga....ACUM
Rigas....APUL
Rigolets, The....AXBH
Rigoulette, The....BEYC
Rikuoku G....AOTF
Rimini P....AISN
Rimmen....ADPY
Rimouski....BDON
Ringholm....ABMS
Rio Colorado....AVMT
Rio de Janeiro....AVTQ
Rio del Rey....ALPU
Rio Grande de Cagayan....AQEY
Rio Grande do Norte....AWBO
Rio Grande do Sul....AVQX
Rio Grande....AWTE
Rio Negro (Parana)....AVMN
Rio Santiago P....AVNY
Riou I....AHSP
Rio Vista....AUHE
Riposto....AIKW
Risano....AJFX
Risiri I....APMK
Risör....ABWN
Rithymno....AJPK
Riudsu saki....APCV
Riu Kiu....AOYI
Rivadeo....AGWV
Rivadesella....AGVZ
Riverhead....AZRQ
Riverton....ATGF
Rivière du Loup....BDPL
Rivoli B....ARWL
Rixhöft....ACXZ
Riyöishi....APJY
Rizo....AKMB
Rizzuto, C....AIPS
Roancarrig I....AFQC
Roanoke R....AYTR
Roatan I....AWPK
Robben I....ALWE
Robbins I....ASEX
Robbins Reef Lt....AZOF
Robe....ARWJ
Robert Hr....ALUS
Roberts Pt....ATXY
Roc Pt....AGEP
Roca, C....AHBV
Roca, Partida....AWST
Rocas....AWBY
Rocchetta Ch....AITQ
Roche Bernard, La....AGOP
Roche Bonne Lt. V....AGQL
Rochefort....AGQY
Rochelle, La....AGQN
Roche Pt....AFWV
Roche Ile Beacon....AMIN
Roches Bonnes....AGFB
Roches d'Ouvres....AGHL
Rochester....AEKC
Rockabill....AFUV
Rockall....AFDP
Rockhampton....ASVD
Rockingham....AROG
Rockingham B....ASXG
Rock I....APGW
Rockland....BAOT
Rockly B....AYGB
Rockport....BAOW
Rocky I....ASYJ
Röd....ABNT
Rödberg....ABLZ
Rödby....ADMV
Rodd Hr....ASTV
Rödkallen....ACNQ
Rodo....ABJY
Rodoni, C....AJGS
Rodosto....AJXO
Rodriguez I....AMIS
Rödsbugt....ABNK
Rödskär....ACSV
Rödtangen....ABYG
Rödven....ABNW
Rödvig....ADNW
Roe I....AUHC
Roebourne....ARLZ
Roebuck B....ARLK
Rogosnizza....AJDI
Rojo, C....AXVW
Rokuren I....AOVJ
Röm I....ADSC
Romain, C....AYPT
Roman Rocks....ALWS
Romanzof, C....ATQV
Romblon, P....AQHE
Rome....AIGD
Rompido Pt....AHDR
Romsö....ADIZ
Ronciglio Pt....AINF
Ronehamn....ACHX
Rönne....ACEZ
Rönnen....ADLK
Ronze....AIXO
Roper....ARIN
Roque, Pt. de la....AFZO
Roquetas....AHIG
Rörvig....ABKW
Rosa, C....AKXC
Rosario....AVON
Rosario cay....AXPC
Rosario Str....ATYN

ROSAS—SAMBRO.

Rosas....AHNE
Roscanvel....AGKS
Roscoff....AGIO
Roseau....AYEH
Rose Blanche B....BESX
Rose, C....AKXC
Roselier Pt....AGFW
Rosetta....AKTZ
Roseway, C....BCID
Rosholm....ABOF
Rosia B....AHFW
Rositten....ACWQ
Roskilde....ADLF
Ross Cove F....AUFS
Ross I....ABDL
Rossa B....AIED
Rossa I....AIEX
Rossa Pt....AIRF
Rosello, C....AIMF
Rosslare....AFVQ
Rosso, P....AJEV
Röst....ABJR
Rostok....ADCH
Rostov....AKIY
Rota....AHEN
Rothe Kliff....ADSM
Rothersand....ADVN
Rothesay....AEYQ
Rothsay Pt....ATSR
Rotoava Anchorage....ARGX
Rotterdam....AECW
Rotterdam Canal, New....AECR
Rotti....AQOU
Rottnest I....ARNL
Rotumah....ARDO
Rouen....AFZU
Roumania....AKED
Roumelia....AJVS
Round, C....BCQL
Round I. (England)....AEOZ
Round I. (Miss.)....AXCO
Rousse I....AICE
Rovar....ABTC
Rovigno....AIWU
Rovondrau B....ARCT
Rovuma R....AMJY
Rowley Shs....ARLV
Roxo, C....ALIH
Royal Albert Docks....AEJD
Royal Sovereign Lt. V....AELD
Royal Victoria Docks....AEJG
Royal, P. (Honduras)....AWPM
Royal, P. (Jamaica)....AXSN
Royal, P. (S. C.)....AYNI
Royale Isle....BEMV
Royalist, P....AQCM
Royan....AGSD
Rozel....AGDU
Rozier, C....BDKY
Rua I....AGZE
Ruad I....AKRZ
Ruapuke I....ATGV
Ruden I....ACZK
Rudha Mhail....AFBD
Rudkiöbing....ADIK
Rufiji R....AMKR
Rufisque....ALGN
Rügen I....ACZW
Rügenwalde....ACYL
Rugsund....ABPI
Ruke-Ruku B....ARDB
Rukyira B....AMKN
Rum I....AFCD
Rumili....AKCX
Rumili Hissar....AKCB
Rumili Kavak....AKGW
Runcorn....AEVB
Rundö....ABOP
Runö I....ACUQ
Rupert's House....BEYV
Rusânovka....ABEF
Rusarö....ACQR
Rüso Bank....ABVG
Russ....ACWK
Russell P....ATNS
Russia....ABDU
Russian Tartary....AOPD
Ru Stoer....AFDT
Ruvu R....AMKY
Ruytingen Lt. V....AFXQ
Ryan, Loch....AEXV
Ryde....AELZ
Rye....ARZL
Ryvarden....ABSX
Ryvingen....ABVJ

Saadani....AMLP
Saba I....AYBR
Sabalanga Is....AQOG
Sabang B....APQR
Sabbioncello....AJFB
Sabi R....AMBD
Sabinal Pt....AHIF
Sabine....AWVU
Sabine Pt....AZVX
Sabinilla....AHGE
Sablayan....AQCW
Sable, C. (Fla.)....AXGI
Sable, C. (N. S.)....BCHL
Sable I. (N. Atlantic)....BCLN
Sable, Pt. au....BEPI
Sables d'Olonne....AGQC
Sacatula R....AUNQ
Sacketts Hr....BDZJ
Sackville....BCAK
Saco....BALT
Sacramento....AUHG
Sacratif, C....AHGX
Sacrificios....AUON
Sada....AGXW
Sadashivgad....ANBR
Saddleback Ledge....BARN
Sadineiro (Lobera)....AGYM
Sado I....AOTX
Sædenstrand....ADRU
Sætteriet Road....ADKZ
Safatu Hr....AREH
Safi....ALBZ
Sag Hr....AZRB
Sagami ura....APGZ
Sagano seki....AOYX
Saginaw B....BEGF
Sagres....AHCX
Sagro, C....AHZT
Sagua la Grande, P....AXNE
Saguenay R....BDOZ
Sahib, P....AKOP
Saibai I....AQST
Said, P....AKTG
Saida....AKSI
Saigo Hr....AOUT
Saigon....ANVL
Saiki....AOYS
Saintes....AGRB
Saintes, Isle des....AYDS
Saintes Maries....AHQY
Sakai (Isumi Nada)....APBY
Sakai (Mikuni)....AOUJ
Sakaide....APDW
Sakata....AOTV
Sakhalin....AORK
Sakitsu ura....AOXS
Sakonnet Ch....AZXN
Sakoshi B....APBL
Sal I....ALHE
Sala....ANUV
Salamis B....AJOH
Salang I....ANPM
Salaverry....AUXO
Salayar....AQMV
Salcombe....AENQ
Saldanha B....ALWB
Sale....ASBW
Salée R....AOLP
Salem (Mass.)....BAIT
Salem (N. J.)....AZLH
Salengketa Pt....AQMS
Salerno....AIJD
Salgar....AWMN
Sali....ALBS
Salina I....AIOL
Salina Cruz....AUOV
Salinas B. (Peru)....AUYN
Salinas B. (Cent. Am.)....AURK
Salinas, C....AHOX
Salinas Pt....ALTU
Salisbury....BAZX
Sallis (Alt Salis)....ACUJ
Salmis....ACNU
Salobreña....AHGU
Salomague, P....AQEV
Salona G....AJLH
Saloniki....AJVT
Salou....AHLS
Salsang....ALIM
Salt I....ALHE
Saltees....AFVZ
Salten Fiord....ABJI
Saltholm....ADOK
Salt Lake B....BDLQ
Saltney....AEUG
Saluafata Hr....AREK
Salut Is....AWGD
Salvador....AUQD
Salvage Is....ALFO
Salvora I....AGZD
Salvore Pt....AIWD
Salwatti....AQRX
Salween R....ANOL
Salzhörn....ADVO
Samaná B....AXUF
Samana Pt....AJGU
Samanco B....AUYD
Samar....AQJK
Samarai I....AQTK
Samarang....APVR
Samarowsk....ABCQ
Sambar Pt....APXH
Sambas R....APXQ
Sambro I....BCLJ

SAMBULAUAN—SANTIAGO.

Sambulauan, P....AQLD
Saminos....ATWX
Samoa Is....ARDX
Samos (Archipelago)....AJTF
Samos (Greece)....AJKC
Samothraki....AJUS
Samothraki I....AJHM
Sampit....AQBP
Samsa Inlet....AODL
Samshui....ANZD
Samsö....ADJT
Samsun....AKMP
San Aleixo I....AVZK
San Andrea I....AIQC
Sanary....AHSW
San Antioco I....AIEJ
San Antonio C. (Arg.)....AVNI
San Antonio C. (Cuba)....AXOL
San Antonio C. (Spain)....AHKD
San Antonio del Petrel....AVFX
San Antonio Nuevo....AVFR
San Antonio, P. (Arg.)....AVML
San Antonio, P. (Balearic Is.) AHNU
San Antonio, P. (Egg Hr.)....AVLW
San Antonio Pt. (Adriatic)....AJCD
San Antonio Pt. (Brazil)....AVXU
San Antonio Pt. (Chile)....AVFS
San Bartolomé, P....AUKX
San Benigno, C....AHWX
San Benito....AUPG
San Bento R....ALQU
San Bernardino Str....AQGD
San Blas Hr. (Arg.)....AVMP
San Blas (Mexico)....AUMX
San Blas, C....AXEN
San Buenaventura....AUIR
San Carlos Hr....AXGF
San Carlos Pt....AHPF
San Cataldo Pt....AIQS
San Christoval I....AQWF
San Ciprian....AGWX
San Clemente I....AUKD
Sancti Petri....AHFE
Sand cay....AXHD
Sand I. (Ala.)....AXDM
Sand I. (Superior)....BENJ
Sanda....AEZO
Sandakan Hr....APZO
Sandalo, C....AIEP
Sandarli G....AKNY
Sandefiord....ABXL
Sandeid....ABTF
Sandesund....ABYZ
Sandgate Road....AEKZ
Sandhammar Pt....ACEX
Sandhamn....ACJI
San Diego....AUJO
Sandnæs....ABTX
Sandö....ABOT
San Domingo (Cent. Am.)....AUSH
Sandoway....ANLO
Sandridge....ARZH
Sands Pt....AZQP
Sandtorr....ABHP
Sandusky....BEDJ
Sandviken....ABYK
Sandwich B....BEXZ
Sandwich I....AQXN
Sandwich, P....AQXK
Sandy C....ASTD
Sandy Hook....AZMX
Sandy Hook Lt. V....AZMY
Sandy I....AYCR
Sandy Pt. (Queensland)....ASPO
Sandy Pt. (S. America)....AVJM
San Felice....AIGL
San Felipe B....AULM
San Feliu de Guixols....AHMT
San Fernando Pt....AQET
San Fernando (Spain)....AHEZ
San Fernando (Trinidad)....AYHG
San Francisco....AUGF
San Francisco Lt. V....AUGE
San Francisco R....AVYB
San Francisco do Norte R....AVYR
San Gallan I....AUZQ
San Giovanni di Pelago....AIWY
Sanguinaire I....AIBS
Sanibel I....AXGC
San Isidro, C....AVJO
Sanjak Spit Lt. V....AKOJ
San Jeronimo....AUPW
San Joao I....AWDI
San Jorge....ALCW
San José (Costa Rica)....AWOP
San José de Guatemala....AUPY
San José del Cabo B....AULE
San José Ignacio Pt....AVQL
San Juan Pt. (Cal.)....AUJG
San Juan (Mexico)....AUPC
San Juan Bautista....AWSN
San Juan del Norte....AWOR
San Juan del Sur....AURG
San Juan de Nicaragua R....AWOT
San Juan I....ATYX
San Juan, P. (B. C.)....ATXO
San Juan, P. (Peru)....AUZY
San Juan, P. (P. R.)....AXWJ
San Juan R. (Cent. Am.)....AUTO
San Julian....AHCI
San Julian, P....AVLK
Sankaty Hd....BAFH
San Lorenzo....AUQV
San Lorenzo, C....AUYX
San Lucar....AHEJ
San Lucar de Barrameda....AHEI
San Lucas, C....AULC
San Luis (Cent. Am.)....AUPO
San Luis Pass....AWUZ
San Luis Pt....AUIH
San Luis D'Apra, P....AQVO
San Luis Obispo....AUIJ
San Marco C....AIEU
San Marcos B....AWDG
San Martinho....AHBO
San Miguel....ALDE
San Miguel B. (Cent. Am.)....AUTG
San Miguel B....AQFT
San Miguel F....ALTC
San Miguel I....AUJQ
Sanmun B....AODY
San Nicola I....AIRM
San Nicolas....AVOH
San Nicolas I....AUKF
San Nicolas, P....AUZW
San Nicolo Del Lido P....AITV
San Pablo B....AUGP
San Paola I....AIPX
San Pedro (Cal.)....AUIZ
San Pedro (Spain)....AHIN
San Pedro do Sul....AVQZ
San Quentin B....AUKR
San Remo....AHVZ
San Roman, C....AWLG
San Roque....AHFT
San Salvador....AXJU
San Sebastian (Cadiz)....AHFC
San Sebastian (Canary Is.)....ALFI
San Sebastian (Spain, N.C.)....AGUL
San Sebastian, C....AHMX
Sancery....AHSW
Sansego....AIZF
Sansego I....AIZP
San Simeon....AUID
Santa....AUXW
Santa Ana Hr....AWKV
Santa Anna I....AWCX
Santa Barbara Ch....AUIP
Santa Barbara B....AUMF
Santa Barbara, P....AXUH
Santa Catalina....AUKB
Santa Catharina I....AVRU
Santa Clara B....AXNI
Santa Croce, C....AILD
Santa Cruz (Azores)....ALCP
Santa Cruz (Cal.)....AUHO
Santa Cruz (Canary Is.)....ALFD
Santa Cruz (C. Verde Is.)....ALGT
Santa Cruz (Morocco)....ALCF
Santa Cruz (Philippines)....AQEI
Santa Cruz (W. I.)....AXZS
Santa Cruz B....AVWU
Santa Cruz del Sur....AXPZ
Santa Cruz F....AVSD
Santa Cruz F. (Rio de Janeiro), AVTS
Santa Cruz I. (Cal.)....AUJW
Santa Cruz Is. (Pacific)....AQWO
Santa Cruz, P. (Arg.)....AVLG
Santa Elena....AUVX
Santa Elena, P....AVMD
Santa Fé R....AXOT
Santa Isabel....ALQB
Santa Luzia....ALGZ
Santa Margherita....AHXC
Santa Maria....AHEO
Santa Maria, C....AVQN
Santa Maria de Leuca, C....AIQE
Santa Maria I. (Azores)....ALDM
Santa Maria I. (Chile)....AVGX
Santa Marta....AWLU
Santa Marta Grande, C....AVRQ
Santa Maura....AJIN
Santa Monica....AUIV
Santander....AGVM
Santapilli....ANHJ
Santa Pola....AHJO
Santa Quaranta....AJHC
Santarem....AWEV
Santaren Ch....AXJE
Santa Rosa B....AXOH
Santa Rosa I....AUJS
Santa Rosa R....AUWM
Santa Rosalia....AULK
Santa Teresa Gallura....AICL
Santa Venere, P....AIJU
San Theodoro Pt....AJKD
Santiago (Chile)....AVFK
Santiago, C....AQDK

SANTIAGO—SHA.

Santiago de Compostella....AGYQ
Santiago de Cuba.....AXQP
Santo Antonio B.....ALQD
Santo Domingo Hr.....AXUP
Santo, P. (Madeira).....ALDX
Santo, P. (Venezuela).....AWIX
Santoña.....AGVH
Santorin.....AJRU
Santos.....AVSX
San Vicente de la Barquera.AGVT
Saõ Francisco.....AVSJ
São José do Norte.....AVRC
Saolara.....AMFG
Saona I.....AXUL
Sapangar B.....APYV
Sapeh B.....AQNW
Sapetang.....ANQV
Sapelo.....AYLJ
Sapetiba.....AVTM
Sapienza I.....AJMB
Sapri.....AIJP
Sapudi.....APWG
Saputi R.....APSO
Saracen Hd.....AOCP
Saraceno Mt.....AIOH
Sarco.....AVDJ
Saramacca R.....AWGX
Sarasota B.....AXFQ
Saráwak.....APXZ
Sardao, C.....AHCU
Sardina Pt.....ALEY
Sardinia.....AICJ
Sardinierès Pt.....AHUN
Sari Siglar.....AJWZ
Sar Kioi.....AJXK
Sarnia.....BEFT
Sarpsborg.....ABZC
Sarstoon R.....AWQM
Saru.....APLB
Sasardi B.....AWNI
Saseno I.....AJGW
Saska B.....AJBV
Sassafras R.....AZEP
Sassandra.....ALMF
Sassari.....AIFN
Sassnitz.....ADBK
Sastmola.....ACPN
Sata no misaki.....AOYE
Saude Dock.....AVTW
Saugatuck.....BEKG
Saugor.....ANIX
Saunders, C.....ATIB
Saunders, P.....BERT
Sauo B.....AOCS
Sault Sainte Marie.....BELT
Sauzon.....AGNV
Savaii I.....AREO
Savana I.....AXZF
Savanilla.....AWML
Savannah.....AYMN
Savannah-la-Mar.....AXRW
Savaradrug.....AMZW
Savitri R.....AMZV
Savona.....AHWN
Savu Savu B.....ARCW
Sawai Hr.....AQPT
Saxbi Ness.....ACTQ
Saxkiöbing.....ADMN
Saxony.....ACVT
Scalambri, C.....AILW
Scaletta.....AIKU
Scalloway.....AFGX
Scarbrough (England).....AFMD
Scarbrough (W. I.).....AYGT
Scario.....AIJM
Scarpanto.....AJSD
Scarweather Lt. V.....AERJ
Scatari I.....BCRM
Scattery I.....AFQX
Schank, C.....ARZS
Scheldt.....AEFG
Scheveningen.....AECN
Schiedam.....AECY
Schiermonnikoog.....ADYQ
Schiewenhorst.....ACXN
Schilbols Nol.....ADZI
Schillighörn.....ADWZ
Schleswig.....ADFH
Schleswig-Holstein.....ADCU
Schokland.....AEBQ
Scholpin.....ACYH
Schooner Cove.....BCSE
Schouwen.....AEDY
Schouwen Bank Lt. V.....AEFH
Schulau Lt. V.....ADUQ
Schultz Ground Lt. V.....ADKR
Schuylkill R.....AZJX
Schwarzort.....ACWP
Sciacca.....AIMG
Scilla.....AIKC
Scilly Is.....AEOT
Scirocco, Marsa.....AIOW
Scio.....AJTM
Scotland.....AEXI
Scotland Lt. V.....AZNB
Scrabster.....AFDY
Scranton.....AXCL
Scuso, P.....AIEM
Seaham.....AFLS
Seal I. (N. S.).....BCGT
Seal Rocks (W. I.).....AYBE
Searsport.....BAPR
Seattle.....AUBP
Sea Wolf I.....BCVE
Sebastian Viscaino B.....AUKT
Sebenico.....AJDC
Sebert Cove.....AQYN
Sebu.....AQIM
Sedhiu.....ALIF
Sedimi B.....AOPU
Segaar B.....AQRY
Segerstad.....ACHB
Segna.....AJBI
Segoro Wedi B.....APWY
Seguin I.....BAMI
Segura R.....AHJM
Seguro, P. (Africa).....ALNR
Seguro P. (Brazil).....AVWQ
Seidis Fiord.....BFAS
Sein, Ile de.....AGLF
Seine R.....AFZK
Seiro.....ADLO
Sekondi.....ALNB
Sekru.....AQSD
Selángor R.....ANRL
Selatan, C.....AQBL
Selker Lt. V.....AEWN
Selsea Bill.....AELN
Selsövik.....ABJZ
Selva P.....AHNJ
Selve.....AJCB
Selvi Burnu.....AKCS
Semangka B.....APSY
Semao.....AQOT
Semaphore.....ARUZ
Semeni R.....AJGU
Sena.....AMBT
Sendai B.....APIX
Sénégal R.....ALGB
Senegambia.....ALGF
Sénéquet, Le.....AGEH
Sénétose Pt.....AIBO
Senigallia P.....AISH
Sen Zaki uchi.....AOVD
Seoul.....AOLM
Sepet, C.....AHTE
Sept-Iles, Les.....AGHV
Seraglio Pt.....AJZY
Serantes R.....AGXO
Serdze Kamen, C.....APOT
Sergipe.....AVYL
Serk.....AGDL
Serpents I.....AKEN
Serpent Mouth.....AYHO
Serpho.....AJQC
Serrat, C.....AKWP
Servia.....AJGL
Servola.....AIVQ
Serwatti Is.....AQOV
Sesajab R.....AQBD
Sesecapa.....AUPQ
Seskär.....ACSO
Seskarö.....ACOB
Sesters, Grand.....ALKV
Sestri Levante.....AHXG
Sestroretzk.....ACRU
Seto Uchi.....AOZF
Sestos R.....ALKR
Settée R.....ALRM
Setubal.....AHCQ
Seudre R.....AGRN
Sevastópol.....AKHJ
Seven Is., The.....ABDI
Seven I. B.....BDMU
Seven Stones Lt. V.....AEPB
Severn, F.....BEZA
Severn R. (England).....AEQK
Severn R. (Md.).....AZDO
Seville.....AHEK
Seychelles.....AMIY
Seyne B., La.....AHTK
Sfax.....AKVN
Sgeir Maiole (Sgeir Vuile)..AFBH
Shableh, C.....AKEB
Shadwan I.....AMQG
Shakotan Hr.....APLW
Shaliutien I.....AOJR
Shambles Lt. V.....AEMY
Shanghai.....AOFJ
Shanhainuan.....AOJV
Shannon R.....AFQT
Shantarski Is.....AORY
Shantung Promontory.....AOIQ
Shárja.....AMTO
Shark B.....ARMG
Shark Pt.....ALSB
Sharps I.....AZFB
Sharpness Docks.....AEQM
Shastri R.....ANBC
Sha Sze.....AOIG

SHATT-AL-ARAB—SNIPE.

Shatt-al-Arab....AMUF
Sheboygan....BEIN
Shediac....BCYE
Sheerness....AEJT
Sheet Hr....BCMW
Sheet Rock....BCMX
Sheffield....AFMV
Sheik ul Abu....AMPN
Shelburne....BCIA
Sheldrake I....BDGX
Shelikoff Str....ATRU
Shemogue....BCXY
Shepherd Hr....AWOJ
Shepstone, P....ALYT
Sherbro R....ALJZ
Sherbrooke....BCNR
Sherki I....AKVQ
Sherm Wej....AMRD
Shershel....AKYR
Shetland Is....AFGL
Shidzukawa....APJN
Shields, North....AFLJ
Shields, South....AFLM
Shieldsboro....AXBN
Shikoku....APCG
Shimabara....AOXL
Shimidzu Hr....APGM
Shimonoseki....AOVP
Shimonoseki Str....AOVU
Shinagawa....APIB
Shinás....AMTF
Shingle Pt....AMHX
Shiogama....APIZ
Shiokubi mi saki....APKU
Ship Hr....BCMQ
Ship I....AXCF
Ship John Sh....AZIQ
Shippigan....BDIN
Ship Island Sh....AWXY
Shipu Hr....AODZ
Shipwash Lt. V....AFOQ
Shiranai B....AOTL
Shirasu....AOVL
Shiré R....AMBW
Shiriya saki....APKH
Shitama, P....APCM
Shizuoka....APGK
Shoals, Isle of....BAKD
Shoalwater....AUCT
Shoalwater B....ASVL
Shoeburyness....AEIL
Shoreham....AELJ
Shortland Bluff....ARYG
Shortt I....ANIJ
Shovelful Shoal Lt. V....BAEP
Shubenacadie R....BCDZ
Shummá I....AMPL
Shuya....ABEZ
Siælland....ADKV
Siælland Reef Lt....ADLP
Siak....APRG
Siam....ANUI
Siargao I....AQJX
Siassi....AQLT
Siberia....AOSF
Siboga....APUI
Sibonga....AQIU
Sibpur....ANJK
Sibu Is....ANTF
Sibuko B....APZY
Sibutu I....APZX
Sibuyan I....AQHG
Sicié, C....AHTD
Sicily....AIKJ
Sidby....ACPM
Sidero, C....AJPS
Sidmouth....ASEB
Sienniumiao....AOGC
Sierra Colorado Pt....AWLC
Sierra Leone....ALJV
Siete Pecados....AQIC
Sighajik P....AKOZ
Signal Mt. (Mauritius)....AMID
Sigri P....AJTX
Siguapa....AXNS
Siguenza Pt....AXDP
Sihuatanejo....AUNW
Sikia, P....AKOX
Si Kiang....ANZB
Sikijor I....AQJE
Silam Hr....APZW
Silivri....AJXR
Silleiro, C....AGZQ
Silloth....AEWS
Silver I....AOFX
Simå....ACOH
Simoda....APGX
Simons B....ALWU
Simpnäsklubb....ACKE
Simpson, P....ATSZ
Simrishamn....ACFO
Sinai, Mt....AMQX
Sind Coast....AMWV
Sines, C....AHCR
Singapore....ANSM
Singapore New Hr....ANSV
Singapore, Old Strait of....ANTD
Singatoka R....ARCS
Singkel....APUJ
Singo....APEV
Singora....ANTV
Singti Reach....AOIC
Siniscola....AIDO
Sinjai....AQMT
Sinkeamun Hr....AOEH
Sinmororan....APKZ
Sinnamar....AWGH
Sinope (Sinub)....AKMT
Siphano....AJQB
Sippican....AZYX
Sirakami, C....APND
Sirakami saki....APKN
Sirik, C....APYF
Sir James Hall Group....AOLJ
Siro simas....AOVH
Siru unku....APMV
Sirunoki....APLG
Sisal....AWRS
Sisargas I....AGYB
Sisimiut....BEZW
Sisiran P....AQFV
Sissibou R....BCGE
Sitges....AHLY
Sitia, C....AJPR
Sitka....ATSN
Sittang R....ANOG
Siversov....AKGR
Sivota I....AJHX
Sivriji Pt....AKNT
Sivutch B....AONU
Siwo misaki....APEM
Six-Fours....AHSY
Sizepoli....AKDH
Sjelanger....ABRJ
Skagen....ADQN
Skagens Hamn....ACML
Skagerrack....ABXF
Skägganäs....ACGK
Skala....AJSY
Skala Nuova G....AKPC
Skälgrund....ACPI
Skälskär....ACPZ
Skanö....ACEP
Skärsände....ACHN
Skaw, The....ADQN
Skeena R....ATUG
Skelder B....ACDJ
Skellefteå....ACNK
Skelligs....AFQK
Skerda I....AJBW
Skerries....AETN
Skerryvore....AFBV
Skiatho....AJVH
Skibotten....ABGV
Skielskör....ADLZ
Skien....ABXC
Skilling R....ABSU
Skiöds Hd....ADKF
Skiold Ness....ADIB
Skira....AKVJ
Skokomish....ATZW
Skomvær....ABJP
Skongsnæs....ABPD
Skopelo....AJVK
Skoven....ADJC
Skraaven....ABIF
Skrypleff I....AOQH
Skudesnæs....ABTP
Skulmartin Lt. V....AFTZ
Skutari....AJGQ
Skutari (Bosphorus)....AKBI
Skutari (Greece)....AJMQ
Skutskär....ACLE
Skye, Isle of....AFCM
Skyro....AJVG
Slavianski B....AOPR
Sletten....ADOX
Sletterhage....ADKH
Slevik....ABYU
Sliema....AIOV
Sli (Schlei) Fiord....ADFJ
Sligo....AFSH
Slimünde....ADFB
Slitehamn....ACHT
Slotterö....ABRS
Sluis....AEGN
Slyne Hd....AFRM
Smalls....AESK
Smith I....ATZE
Smiths Knoll Lt. V....AFNX
Smoky C....ASNU
Smörhavn....ABPM
Smyge Pt....ACET
Smyrna....AKOM
Smyth Ch....AVJC
Snares, The....ATHI
S. Nikolo, P....AJIM
Snipan Lt. V....ACNB
Snipe I....AODT

SNOHOMISH—ST. GEORGE.

Snohomish....AUBH
Snouw Lt. V....AFXR
Socha Bitke Pt....AKLE
Sochinski....AKLE
Society Is....ARGZ
Socoa....AGTX
Söderarm....ACJV
Söderhamn....ACLR
Söderköping....ACIL
Söder Skars....ACRD
Södertelje....ACIY
Soduspoint....BDYO
Sofala R....AMBG
Soggendal strand....ABUN
Sogndal....ABQT
Sogne Fiord....ABQI
Sohár....AMTE
Soholm....ABKD
Sokótra I....AMOH
Solaro, Mt....AIGW
Solent, The....AELX
Soller, P....AHOM
Solomon Is....AQWE
Solor I....AQOD
Solo Rock....ARCF
Solovetzki....ABER
Solvesborg....ACFR
Solvorn....ABQZ
Solway Firth....AEWQ
Somali....AMON
Somaliland, Italian....AMNX
Sombrero cay....AXHJ
Sombrero I....AXZY
Somers Cove....AZGC
Somerset....ASYZ
Somes Hr....BASL
Somes I....ATKP
Sommars....ACSQ
Somme R....AFYO
Somo Somo Str....ARDH
Sonapur....ANHP
Sonderburg....ADFX
Söndervig....ADRN
Songka R....ANWF
Songchiu....AONS
Songhoi R....ANWR
Songa Songa I....AMKP
Songvaar Lt....ABVL
Sonsonate....AUQJ
Sooke Inlet....ATXM
Soon....ABYN
Sophiko P....AJOE
Sordwana Road....ALZH
Sorel....BDUE
Sorell, P....ASEL
Sorelle Rocks....AKWS
Sörhaugö....ABTD
Sorio....AONG
Soroka....ABEY
Sorrento (Italy)....AIHT
Sorrento (Victoria)....ARZN
Sorsogon....AQGK
Sorte Ch....ADOB
Sorvaag....ABJC
Sosnovetz I....ABFL
Sosti I....AJKZ
Soton....ANUT
Sottile, Pt. (Austria)....AIVT
Sottile Pt. (Sicily)....AIMS
Soudan....ALNJ
Soufrière B....AYFM
Sound, The....ACDM
Souris....BDCM
Sourop, C....ACTH
Sousse....AKVW
Souter Pt....AFLQ
South America....AUWO
Southampton (England)....AELW
Southampton (Huron)....BEHC
Southampton Road....ANLH
South C....AQTJ
South East P....AMIU
Southend....AEIM
Southerness....AEXL
South Foreland....AEKU
South Goodwin Lt. V....AEKS
South Haven....BEKC
South Head (Inner)....ASJY
South Joggins....BCAW
Southold....AZRK
South Carolina....AYNF
South Carolina I....AMBC
South Joggins....BCAW
South Orkneys....AVKJ
South Pass....AWYQ
Southport (England)....AEVN
Southport (N. Australia)....ARJQ
Southport (Queensland)....ASPM
South Pt. (Amherst I.)....BDFO
South Pt. (Anticosti)....BDLT
South Pt. (Barbados)....AYGN
South Rock Lt. V....AFUB
South Ronaldsay....AFEL
South Shetland....AVKH
South Shields....AFLM
South Solitary I....ASOF
South Stack....AETI
South Uist....AFDG
Southwest Prong Lt....AMZH
Southwest Pt....BDLW
Southwold....AFOL
Sövde....ABOX
Sow and Pigs Lt. V. (N.S.W.)....ASKF
Sow and Pigs Lt. V. (Mass.)....BACI
Soya saki....APMG
Spadillo Pt....AIPJ
Spain....AGUB
Spalato....AJDR
Spalmadori Ch....AJEC
Sparö....ACHZ
Sparta....AJMW
Spartel, C....ALBJ
Spartivento, C. (Italy)....AIKH
Spartivento, C. (Sardinia)....AIEB
Spathi, C....AJMY
Spear, C....BEUZ
Spencer B....ALUO
Spencer, C....BAYT
Spencer G....ARSD
Spencer Rock....AOHG
Sperone, C....AIEL
Spex Str....AOWQ
Spezia....AHXP
Spezzia I....AJNR
Sphakia....AJPV
Spiekeroog I....ADXI
Spinalonga, C....AJPN
Spithead....AELR
Spit Lt. V....ANME
Spitzbergen....ABCY
Split, C....BCDK
Spotorno....AHWK
Spotsbierg....ADKX
Sprogö....ADIW
Spuria....AIKQ
Spurn Lt. V....AFMQ
Spurn Pt....AFMO
Squillace....AIPO
Srigina I....AKXQ
Srira, La....AKVJ
St. Abb's Hd....AFKP
St. Agnes....AEOV
St. Agostinho, C....AVZM
St. Alban's Hd....AEMT
St. Ambrose I....ADVX
St. Andrew (N. B.)....BAWU
St. Andrew, C....AMFG
St. Andrew City (Fla.)....AXEH
St. Andrew Ch....BCTO
St. Andrew Pt. (Pr. Ed. I.)....BDAX
St. Andrew R....ALMF
St. Andrew Sound (Ga.)....AYKO
St. Andrews....AFJE
St. Ann, C....ALKB
St. Anne (Alderney)....AGCX
St. Anne Hr. (C. Br. I.)....BCUD
St. Anns....AXRK
St. Ann's Hd....AESD
St. Antonio....ALGP
St. Aubin....AGBO
St. Aubin (Jersey)....AGDQ
St. Augustine....AYJB
St. Augustine B....AMFD
St. Barbe Pt....AGTV
St. Bartholomew....AYBN
St. Bees Hd....AEWK
St. Benoit....AMHO
St. Blaize, C....ALXJ
St. Briac....AGFM
St. Bride's B....AESL
St. Brieuc....AGFU
St. Carlos....AHLF
St. Cassano, P....AJCW
St. Cast Pt....AGFP
St. Catherine B....AGDV
St. Catherine Pt....AEMO
St. Catherine Sound....AYLM
St. Christopher I....AYBX
St. Clair....BEFN
St. Clair Lake....BEFH
St. Clement B....AYZX
St. Croix I....AXZS
St. Croix R....BAWF
St. Cruz de la Selva....AHNJ
St. Denis....AMHE
St. Duka F....AKLD
St. Elia, C....AIDX
St. Elmo....AIOU
St. Esprit....BCRD
St. Eustatius....AYBT
St. Famille....BDSO
St. Florent....AICG
St. Francis, C. (Africa)....ALXS
St. Francis, C....BEVF
St. Francis, P....BDTY
St. François....BDSC
St. George (Grenada)....AYGD
St. George (N. B.)....BAXD
St. George Basin....ARLB
St. George, C. (Fla.)....AXEW

ST. GEORGE—STENJER.

St. George Hr. BESL
St. George Hr. (Bermuda) AYIB
St. George I AMCF
St. George Mouth AKEL
St. George R. BANJ
St. Georges Ch. AESI
St. Georges Hd AGJC
St. Georges, P AGSK
St. Georges Reef AUEZ
St. Georgio Islet AJPZ
St. Georgio, P AJEL
St. Germain AGEF
St. Giacomo Pt AHWZ
St. Gildas Pt AGPO
St. Gillies sur Vie AGPZ
St. Giovanni, P AJIB
St. Helena ALVC
St. Helena B ALVZ
St. Helena Sound AYNX
St. Helens AEML
St. Helier AGDP
St. Hospice Pt AHVK
St. Ignace BDRH
St. Ives AEPD
St. Jacques AGIR
St. Jago ALHK
St. James, C ANVQ
St. Jean BDSI
St. Jean de Luz AGTU
St. Joao da Barra AVUL
St. John (N. B.) BAYN
St. John B BERN
St. John, C AJPN
St. John Hr. (Antigua) AYCP
St. John Hr. (Staten I.) AVKD
St. John I. (China) ANYD
St. John I. (Red Sea) AMQB
St. John I. (W. I.) AXZK
St. John R. (Africa) ALYR
St. John R. (Fla.) AYJH
St. Johns (Newfoundland) AEVA
St. Johns I AMQB
St. Johns Pt AFUG
St. Jorge dos Ilheos AVXI
St. Joseph (Mich.) BEJX
St. Joseph (Fla.) AXEK
St. Katharine Docks AEJP
St. Kilda AFDO
St. Kilda Pier (Melbourne) ARZG
St. Kitts I AYBX
St. Laurent BDSL
St. Lawrence (Queensland) ASVP
St. Lawrence, C BCUP
St. Lawrence, G. of BDGC
St. Lawrence I APOL
St. Lawrence, R. BDMF
St. Leonards ASLM
St. Leu AMHS
St. Lewis Sound BEXT
St. Louis (Africa) ALGD
St. Louis (N. B.) BCYT
St. Louis (Réunion) AMHS
St. Louis B AXVE
St. Louis Canal AHRN
St. Louis F AYEP
St. Lucea Hr AXRS
St. Lucia B. (Africa) ALZF
St. Lucia (Madagascar) AMEX
St. Lucia (W. I.) AYFG
St. Malo AFCG
St. Marco, C AIMJ
St. Marcouf AGBZ
St. Margaret B BCKR
St. Margaret's Hope AFJT
St. Marguerite Ile AHUX
St. Marie AMHF
St. Marie, C AMFC
St. Marks AXEZ
St. Martin (W. I.) AYBF
St. Martin de la Arena AGVQ
St. Mary B BCFV
St. Mary (Ga.) AYKI
St. Mary (Newfoundland) BEUN
St. Mary, C. (Africa) ALTX
St. Mary, C. (Madagascar) AMFC
St. Mary, C. (Portugal) AHDI
St. Mary I AMEJ
St. Mary, P AMEK
St. Mary R. (Mich.) BELK
St. Mary R. (N. S.) BCNO
St. Marys I. (Scilly) AEOU
St. Mary's Road AEOY
St. Mathieu Pt AGJW
St. Matthews I ATQX
St. Maximo AHUM
St. Michael P ATQW
St. Michaels (Azores) ALDE
St. Michel, Mt AGER
St. Nazaire (Loire) AGPH
St. Nazaire AHPW
St. Nicholas Lt. V AFOC
St. Nicholas ALHB
St. Nicolas AGSE
St. Nicolas Pt APUW
St. Nicolas, P AHZW
St. Nikolas AJQL
St. Nikolo, P AJQI
St. Orlovsk ATSB
St. Paul (Réunion) AMHT
St. Paul B BDQP
St. Paul, C. (Africa) ALNO
St. Paul, C. (Black Sea) AKID
St. Paul de Loanda ALTB
St. Paul Hill ANSD
St. Paul Hr. (Alaska) ATRY
St. Paul I. (C. Br. I.) BCUS
St. Paul I. (Indian Ocean) AMJT
St. Paul Rocks AWCB
St. Peter B BCQR
St. Peter Hr BDCS
St. Peter P AGDC
St. Petersburg ACRY
St. Pierre (Newfoundland) BETY
St. Pierre (Oleron I.) AGRH
St. Pierre (Quiberon) AGNX
St. Pierre (Réunion) AMHR
St. Pierre (St. Lawrence) BDSR
St. Pierre (W. I.) AYER
St. Pierre de Royan AGSB
St. Pietro (Adriatic) AJDY
St. Pietro di Nembo AIZQ
St. Pietro I. (Sardinia) AIEN
St. Pol de Léon AGIM
St. Quay AGFY
St. Raphael AHUQ
St. Roque, C AWBS
St. Rose AMHP
St. Sampson's AGDH
St. Sauveur AGPW
St. Sebastian B ALXG
St. Sébastien, C AMGV
St. Servan AGFE
St. Simon Sound AYKR
St. Stefano AICX
St. Stephen BAWI
St. Suzanne AMHJ
St. Thomas (St. Lawrence) BDRQ
St. Thomas (W. I.) AXZB
St. Thomas Bight AWQD
St. Thomas Peak AQER
St. Thomé ALQF
St. Thomé, C AVUH
St. Tropez AHUK
St. Tudwall Roads AETC
St. Ubes AHCQ
St. Vaast AGCD
St. Valery AFYQ
St. Valery-en-Caux AFYW
St. Vincent (C. Verde Is.) ALGV
St. Vincent I. (Fla.) AXEQ
St. Vincent (W. I.) AYFQ
St. Vincent, C AHCV
St. Vincent G ARUD
St. Vincente, P AQFE
St. Vito, C. (Italy) AIPZ
St. Vito, C. (Sicily) AING
St. Vladimir B AOQW
Staaken ADCZ
Stabben ABPQ
Stade ADUN
Stagno AJFI
Stambul AKBJ
Stamford Hr AZSR
Stampalia AJSH
Stamphani I AJKS
Stamsund ABIU
Stangate Creek AEJX
Stangholm ABHV
Stanislav AKGX
Stanley ASEV
Stanley Hr AVKP
Stanley Pool ALSN
Stanley, P. (Erie) BEAL
Stanley, P. (Pacific Is.) AQXJ
Stanley R BDEG
Stapleton AZNP
Starhejm ABPL
Starkenhorst ACYZ
Stark Pt. (England) AENM
Stark Pt. (Orkneys) AFGB
Stat ABPC
Staten I. (N. Y.) AZNJ
Staten I. (S. America) AVKB
Stathelle ABWY
Stätland ABLD
Stauns Hd ADPJ
Stauærnsodden ABXH
Stavanger ABTW
Stave ABUS
Stave I BATD
Stavenes ABMV
Stavoren AEBV
Stavros, P AJSZ
Stedsholm ACIE
Steep I AOEV
Stefano Pt AJXU
Stege ADNQ
Steilacoom AUBT
Steinort, C ACVE
Stenjer ABMF

STENKYRKEHUK—TAARS.

Stenkyrkehuk.....ACHM
Steno Pass.....AJQO
Stenskär.....ACSX
Stensündene.....ABQG
Stephansoit.....AQUF
Stephens B.....AUVN
Stephens, C.....ATEH
Stephens, P. (Falkland Is.).....AVKT
Stephens, P. (N. S. W.).....ASMX
Stephens Pt.....ASMV
Stettin.....ACYX
Stevns C. (Klint).....ADNX
Stewart I.....ATGX
Stiff Pt.....AGJQ
Stig Ness.....ADMG
Stikine R.....ATSP
Stinking I.....BEWL
Stilow Beacon.....ACYD
Stirling.....AFJX
Stirrup cays.....AXIZ
Stirs Pt.....ACRS
Stockholm.....ACJQ
Stockton (Australia).....ASMP
Stockton (England).....AFLY
Stockton (Me.).....BAPU
Stokköen.....ABLR
Stollergrund.....ADEX
Stolmen.....ABTH
Stolpmünde.....ACYI
Stoncica Pt.....AJEN
Stonehaven.....AFIS
Stonehouse.....AENV
Stone Pillar.....BDQY
Stönesbotten.....ABHG
Stonnington.....AZUK
Stono Inlet.....AYOP
Stony Pt.....BDZA
Stör R.....ADUH
Stora.....AKXN
Stora Fiäderägg.....ACMW
Storjungfrun.....ACLP
Storkallagrund.....ACPH
Storkläppen.....ACIK
Storm B.....ASGR
Stornoway.....AFCR
Storskär.....ACOY
Stosch Ch.....AVIT
Stötsund.....ABJT
Strahan.....ASFI
Straitsmouth I.....BAJI
Stralsund.....ADBT
Strandebarm.....ABSE
Strangford.....AFUD
Stranraer.....AEXY
Strasburg.....ACVZ
Stratford Shs.....AZTG
Strathie Pt.....AFDX
Strati.....AJUC
Streaky B.....ARQO
Streckelsberg.....ACZT
Strelna.....ACSF
Strelok B.....AOQN
Strib Pt.....ADHF
Stroma.....AFEC
Stromboli I.....AIOJ
Strome Ferry.....AFCK
Stromness.....AFET
Strömö.....AFHM
Strömstad.....ABZM
Strongilo I.....AJUX
Stronsay.....AFEM
Strontian I.....BEDC
Strood.....AEJZ
Strovathi I.....AJKS
Strukamp Pt.....ADEJ
Struys B.....ALWZ
Stryensas.....AEDU
Stuart I.....ATYV
Stubbekiöbing.....ADNH
Stylida G.....AJUY
Suakin.....AMPW
Sual.....AQEO
Suances.....AGVR
Suberbieville.....AMGC
Subig, P.....AQDY
Succonnesset Shoal Lt. V.....BAEV
Suchau.....AOIH
Suda B.....AJPH
Sudak.....AKHT
Sudder-ghat.....ANKM
Sunderhoft.....ADTB
Suderö.....AFHK
Süder Piep.....ADTN
Sudzu misaki.....AOUG
Suez.....AMQS
Suez B.....AMQT
Suez Canal.....AKTI
Suez G.....AMQK
Sugarloaf I.....ANZS
Sugarloaf Pt.....ASMZ
Suga sima.....APFH
Sugut R.....APZK
Sujak B.....AKJW
Sukkúm B.....AKLJ
Sule Skerries.....AFDW
Sulina Mouth.....AKEM
Sulisker.....AFDR
Sulitjelma Mines.....ABJM
Sullivan.....BASX
Sultan Shoal Lt.....ANSQ
Sultans I.....ANDM
Suma.....ABEX
Sumatra.....APQI
Sumaya.....AGUO
Sumba I.....AQNY
Sumbawa.....AQNU
Sumburgh Hd.....AFGM
Summerside.....BCZL
Sumter F.....AYOV
Sunda Str.....APSQ
Sundarbans, The.....ANJQ
Sunderland.....AFLR
Sundet.....ACDM
Sundsvall.....ACLX
Sundt.....ACDM
Sungi Banju Asing.....APRX
Sungi Sungsang.....APRY
Sungi Rokan.....APRD
Suira.....ALCB
Sunk Lt. V.....AFPG
Sunk Rock Lt.....AMZG
Sunmiyani B.....AMWH
Supé.....AUYJ
Superior City.....BENC
Superior, Lake.....BELQ
Sur (Arabia).....AMSY
Sûr (Syria).....AKSL
Sur Pt.....AUHY
Surabaya.....APWJ
Surat.....AMYS
Surigao.....AQKI
Surinam R. Lt. V.....AWGP
Sur-Kenis B.....AKVM
Surry.....BARW
Suruga G.....APGJ
Susa (Tunis).....AKVW
Susa, P. (Japan).....AOVB
Susaki (Tokyo G.).....APHO
Susaki (Shikoku).....APCT
Susan, P.....AUBC
Susquehanna R.....AZED
Sutherland.....AFDS
Sutherland Dock.....ASLE
Sutsini.....APLC
Sutt B.....APMX
Suva.....ARCH
Suvarov Is.....ARHN
Suvero, C.....AIJR
Suvorovski.....AKGD
Suwo nada.....AOZK
Svaneke.....ACFJ
Svangen.....ABZP
Svanö.....ABPV
Svartklubben.....ACKH
Sveaborg.....ACQZ
Svelvik.....ABYE
Svendborg.....ADHW
Svendseyre.....BFAH
Svenöer.....ABXJ
Svenska Björn Lt. V.....ACJU
Svenska Högarne.....ACJT
Sviatotroitski.....AKGN
Svinbåden Lt. V.....ACDS
Svinör.....ABVC
Svolvær.....ABIM
Svyatoi Nos.....ABFP
Swakopmund Road.....ALUJ
Swalfer Ort.....ACUE
Swan B.....ASEH
Swan I. (Tasmania).....ASDM
Swan I. (Victoria).....ARYK
Swan R.....ARNQ
Swanage.....AEMR
Swansea (England).....AERO
Swansea (N. S. W.).....ASHD
Swanterwitz Lt. V.....ACZH
Swatau.....ANZU
Sweden.....ABZH
Swettenham, P.....ANRS
Swilly, Lough.....AFSR
Swinemünde.....ACZB
Swine R.....ACZD
Swin Middle Lt. V.....AFPL
Switzerland.....AHVQ
Syauki Pt.....AOBV
Syd Krogö.....ABLP
Sydney.....ASKB
Sydney (C. Br. I.).....BCSW
Sydostbrotten Lt. V.....ACMQ
Sylt I.....ADSH
Symi.....AJSN
Synæs.....ABOH
Syra.....AJQW
Syracuse.....AILJ
Syria.....AKRI
Syrsan.....ACIG

Taa hu ku B.....ARGH
Taal.....AQGZ
Taars.....ADMP

TAASINGE—TERRIBLES.

Taasinge I....ADIJ
Tabarca I....AHJN
Tabarka....AKWV
Tabasco....AWSJ
Tablas I....AQHC
Tablas, Las....AWIL
Table B....ALWG
Table Bluff....AUFK
Table C....ASET
Table I....ANMV
Taboria....ALJD
Tabu....ALMC
Tabuan....APWT
Tabuia....ALJD
Tachibana ura....APDF
Tachin R....ANUG
Tacking Pt....ASNK
Tacloban....AQJI
Tacna....AVCF
Taco, P....AXLS
Tacoma....AUBR
Tadousac....BDPC
Tadri R....ANBU
Taganrog....AKIX
Tagbilaran....AQJB
Tagliamento R....AIUP
Tago B....APGT
Tagus R....AHBZ
Tahiti....ARHB
Taiaroa Hd....ATIF
Taiho I....ANYL
Taillefer Pt....AGNP
Taimur G....ABCF
Tai oa, P....ARGN
Tai-o-haé....ARGL
Taiping fu....AOGM
Taipu Pt. Lt. V....AWDV
Taitai B....AQCJ
Taitan I....AOBH
Taitzuchi Beacon....AOGX
Taiwan fu....AOCJ
Taize Ura....APEU
Tajer, P....AJDE
Tajura....AMOZ
Takamatsu....APDS
Taka Ramata....AQMY
Taka sima....AOWJ
Takasimacho....APHU
Takau....AOCL
Taketoyo....APFW
Takhkona Pt....ACTR
Takly, C....AKIB
Ta ko ho....AOJF
Taku....AOJH
Taku Bar Lt. V....AOJK
Takush B....AKXI
Taku Shan....AOKZ
Talamone B....AHYP
Talanta B....AJOZ
Talara....AUWV
Talauer Is....AQLX
Talautse Is....AQLW
Talbot I....AQSN
Talbot, P....AERK
Talca....AVGD
Talcahuano....AVGN
Talienwan B....AOKN
Talindak....AQCI
Talkna Fiord....BFAK
Tallais Bank Lt. V....AGSI
Taltal....AVDG
Talus, La....BEQV
Talut Pt. (Lorient)....AGMY
Taman Lake....AKJI
Tamandare....AVZI
Tamar, P....AVJL
Tamar R....ASDU
Tamatave....AMEQ
Tambelan Is....APXS
Tambo R....AVBT
Tambo de Mora P....AUZG
Tamise....AEGX
Tampa....AXFK
Tampico....AWTC
Tamrída....AMOI
Tamsui Hr....AOBW
Tanabe....APEL
Tana Fiord....ABFY
Tana R....AMNK
Tanamo, P....AXLU
Tananarivo....AMDP
Tandine B....ARBU
Tanga B....AMLS
Tangalle....ANEX
Tangaluma Roads....ASQD
Tanganyika Lake....AMNE
Tangier....ALBI
Tangier I....AZGI
Tangkiang....AOCN
Tangoa....AQXG
Tangola tangola B....AUOR
Tangtang....AMEH
Tanjong Bulus....ANSL
Tanjong Datu....APXW
Tanjong Priok....APVF
Tanjore....ANFT
Tankar....ACOT
Tankari....AMYK
Tanlé B....AQZH
Tanna (India)....AMZC
Tanna (Pacific)....AQXZ
Tanõn Str....AQIP
Tansö....ABQE
Tantu....AOFW
Tani-Keli Islet....AMGU
Taormina....AIKV
Tapagipe B....AVXY
Tapajos R....AWEX
Tapanuli B....APUH
Tappi Saki....AOTR
Tapti R....AMYR
Tapul Group....AQLS
Taranaki....ATCR
Tarang....ANQB
Taranto....AIPW
Tarapur Pt....AMYX
Tarascon....AHRG
Tarbert....AFRB
Tarbet Ness....AFHR
Tarifa....AHFL
Tarkhan, C....AKHF
Tarpaulin Cove....BACL
Tarrafal B. (St. Antonio)....ALGS
Tarrafal Pt. (St. Jago)....ALHO
Tarragona....AHLT
Tarraville....ASBQ
Tartary, G. of....AOQX
Tartus....AKRX
Tasanho....AOJF
Tasiko I....AQXL
Tasman Hd....ASGJ
Tasmania....ASDK
Tatamagouche....BCXA
Tate ishi zaki....AOUK
Tate yama....APIO
Tatoosh I....AUCL
Tatsingho....AOJC
Tatsupi, C....AOTR
Tauan....AQSR
Taukopah....ANPK
Taunton R....AZWY
Taupiri....ATBY
Tauranga....ATLW
Tausk B....AOSH
Tavira....AHDJ
Taviuni....ARDK
Tavolara I....AIDL
Tavoy....ANOT
Tawi Tawi....AQLU
Tay R....AFJB
Tayabas R....AQGX
Tayangho....AOLB
Taylorville....ATFS
Tchio....ARBH
Tearaght I....AFQP
Teavarua Hr....ARHL
Tecoanapa....AUOD
Tecojate....AUPS
Tees R....AFLW
Tegal....APVN
Teheran....AMUW
Tehmaki Str....ATMR
Tehuantepec....AUOZ
Teignmouth....AENG
Teignouse, La....AGNJ
Tekfur Dagh....AJXO
Tellicherri....ANCJ
Telok Anson....ANRG
Telok Betung....APSR
Teluti B....AQPW
Temriuk B....AKJH
Tenacatita B....AUNG
Tenasserim....ANOY
Tenby....AESB
Tendra B....AKHB
Tenedos....AJUL
Tenerife....ALEZ
Ténèz, *or*, Ténès....AKYT
Tengchaufu....AOIX
Tenkitten....ACWZ
Tennant Hr....BAOH
Teodo B....AJFW
Tepa....AQPC
Tequepa B....AUNY
Terang B....AQOE
Terceira....ALCY
Tereboli....AKMG
Terkolei I....APRO
Termini Imerese....AINR
Terminos Lagoon....AWSH
Termoli....AIRU
Ternate....AQRP
Terneuse....AEGF
Terningen....ABMN
Terracina....AIGM
Terranova (Sardinia)....AIDG
Terranova (Sicily)....AILX
Terre-Negre....AGRY
Terribles, The....ANLI

TERSCHELLING—TRANSVAAL.

Terschelling....ADYZ
Terschelling Bank Lt. V....ADYX
Terstenik I....AIZT
Testa, C....AICK
Teste de Buch, La....AGTL
Testigos Is....AWIZ
Tete....AMBU
Tete de Flandre....AEGT
Tetuan....AKZY
Tetulia R....ANKB
Teuk cham....AOBZ
Teulada, C....AIEG
Tévennec....AGLH
Tewantin....ASRI
Texas....AWTK
Texel, The....ADZJ
Texel I....ADZH
Thaipeng....ANQZ
Thames R. (Conn.)....AZTV
Thames R. (England)....AEHU
Thames R. (N. Z.)....ATMJ
Tharúa Hr....ANPV
Thaso I....AJUT
Thayetmyo....ANML
Themistocles, C....AJOQ
Theodosia....AKHW
Therapia....AKCF
Thermia....AJQF
Thiessow....ACZY
Thinai Hr....ANWI
Thisted....ADRF
Tholen....AEFJ
Thomas I....ALQF
Thomas Pt....AZDI
Thomaston....BANM
Thorbjörns Kjær....ABYW
Thornton R....AMBL
Thornton Haven....AOKW
Thorö....ADHY
Thorshavn....AFHI
Thousand Is., The....BDVX
Three Hummock I....ASFB
Three Points, C....ALMU
Three Points, C. (Arg.)....AVLO
Three Rivers....BDTV
Throgs Neck....AZSF
Thunder B....BEGI
Thunder C....BEMO
Thunö....ADJZ
Thursday I....ASZM
Thurso....AFDZ
Thybo Rön....ADRC
Tibbett Pt....BDZM
Tiber R....AIFZ
Tiefen Hafen....ACTX
Tiemunkwau....AOJD
Tienpak Hr....ANXW
Tientsin....AOJL
Tierra del Fuego....AVJU
Tiflis....AKLW
Tigani, P....AJTH
Tigil R....AOSQ
Tignish....BDEY
Tignoso I....AJHP
Tigris R....AMUS
Tihenpien Hr....ANXW
Tikao....AQGI
Tiko....APTW
Tilat....AQHT
Tilbury Docks....AEIO
Tilig, P....AQDF
Tillamook Rock....AUDO
Tilsit....ACWN
Tilt Cove....BEXK
Timaru....ATIX
Timballier I....AWYB
Timmendorf....ADCK
Timor....AQON
Timor Laut....AQPF
Timsah, Lake....AKTO
Tina Mayor....AGVU
Tinghai Hr....AOEI
Tino I....AHXO
Tinos....AJQK
Tiñoso, C....AHIY
Tinto R....AHDW
Tintingue....AMEH
Tipara B....ARSX
Tipaza P....AKYQ
Tiri tiri Matangi I....ATMZ
Tistlarne....ACBU
Tizenko B....AONT
Tiznitz....ALCG
Toamasina....AMEQ
Toba....APFE
Tobacco P., R....AZBP
Tobago....AYGR
Tobako R....AQFY
Tocantins R....AWEF
Tocopilla....AVCR
Todos Santos B....AUKP
Togo....ALNT
Tokarofski, C....AOPY
Tokelau....AREP
Toku shima....APDJ
Tokuyama....AOZN
Tokyo....APIC
Tolboukin....ACRW
Toledo....BECO
Tolero P....AJEZ
Tolkemit....ACXI
Tolkeshwar Pt....AMZY
Tolle....AITF
Tolmeita....AKUS
Tolon B....AJNM
Tolstonow....ABCL
Tolten....AVHQ
Tomaga sima....APBZ
Tomales B....AUFY
Tomari ura....AOYB
Tomé....AVGJ
Tomil B....AQVH
Tomo....APBF
Tompkinsville....AZNS
Tona Canal....APJD
Tonala....AUPE
Tondi....ANFM
Tone gawa....APIF
Tonga Is....ARDQ
Tong Aing....ANOP
Tongass P....ATSV
Tongatábu I....ARDS
Tongka....ANPS
Tongoi, P....AVEJ
Tongsang Hr....AOBD
Tongshu I....AODM
Tongue Lt. V....AEIC
Tonkin G....ANWO
Tönning....ADTF
Tonquet....AFYK
Tönsberg....ABXN
Topche B....AJYP
Topdals Fiord....ABVX
Topkhana....AKBS
Topla B....AJFT
Topolobampo B....AUMJ
Tor....AMQW
Tor Pt....AFTO
Toragy Pt....ASIP
Tor B. (England)....AENI
Tor B. (N. S.)....BCOD
Tordera....AHMP
Töre....ACNY
Torgauten....ABYV
Toriñana, C....AGYH
Tormentine, C....BCXS
Toro Pt....AWNU
Toronto....BDXT
Torquay....AENH
Torre....AIWM
Torre dell' Annunziata, P....AIHQ
Torre Orlando....AIGQ
Torres, P....AIFM
Torres Str....ASZE
Torrevieja....AHJK
Torrox....AHGQ
Torruella....AHMY
Tortola....AXZM
Tortoli....AIDQ
Tortoralillo....AVED
Tortosa, C....AHLM
Tortuga I (Haiti)....AXTM
Tortuga I (Venezuela)....AWJQ
Tortugas Is....AXGL
Torungen....ABWG
Tory Ch....ATKJ
Tory I....AFSQ
Tougourski G....AOSB
Toulinguet Pt....AGKW
Toulinguet I....BEWV
Toulon....AHTF
Toulouse....AHQD
Touquet, Pt. du....AFYK
Tourane....ANWK
Tour de la Lande....AGIH
Tourneville....AGEL
Tourville....AGEL
Touzla....AJYI
Tova I....AVLS
Toward Pt....AEYO
Townsend....BANS
Townsend, P....ATZO
Townsville....ASWT
Toyohashi....APGB
Tracadie (N. B.)....BDHS
Tracadie (N. S.)....BCVQ
Tracadie (P. Ed. I.)....BDCV
Trade Town....ALKP
Træn I....ABKC
Trafalgar, C....AHFI
Traiventos....AVNU
Tralee....AFQS
Tramontana Pt....AIMP
Tranekiœr....ADIP
Tranholm....ABML
Trani....AIQY
Tranö (Nyleden)....ABRU
Tranö....ABHW
Tranquebar....ANFZ
Transvaal....ALVP

TRAPANI——URAGA.

Trapani....AINB
Traste....AJGB
Trau....AJDP
Travancore Coast....ANCU
Travemünde....ADCQ
Trave R....ADCT
Traverse C. (P. Ed. I.)....BCZO
Traverse, Lower Lt. V....BDQS
Traverse, Upper, Lt. V....BDQV
Traverse City....BELH
Trebizond....AKMC
Tred Haven Creek....AZEY
Tre Forcas, C....AKZT
Tréguier....AGHP
Treisseny, P....AGJC
Trekroner....ADOQ
Trelleborg....ACER
Trembles Sh....BDTN
Tremiti Is....AIRL
Trenton (Erie)....BEAU
Trenton (N. J.)....AZKM
Tréport, Le....AFYS
Tre Porti P....AITW
Tre Pozzi P....AJER
Tres Marias Is., las....AUMY
Tres Montes, C....AVIN
Tres Puntas, C....AVLO
Trévignon Pt....AGMJ
Trevose Hd....AEPJ
Triagoz....AGHX
Trial B....ASNW
Trichinopoly....ANFV
Trieste....AIVO
Trieux R....AGHF
Trincomali....ANFE
Trindelen Lt. V....ADQI
Tringano....ANTR
Trinidad (W. I.)....AYGZ
Trinidad de Cuba....AXPS
Trinidad, G. of....AVIZ
Trinidad Hr. (Cal.)....AUFE
Trinidad Is. (S. Atlantic)....AWCD
Trinité B., La....AYET
Trinity B....AOPM
Trinity Hr....BEVU
Trinkitat Hr....AMPV
Tripoli (Africa)....AKUN
Tripoli (Syria)....AKSB
Tristan da Cunha....ALVG
Tristoma....AJSE
Tristomos....AKPY
Triumpho....AVRM
Trivandrum....ANCW
Trocadero....AHEW
Troense....ADHZ
Troja I....AHYN
Tromlien I....AMIX
Tromsö....ABHC
Trondhjem....ABMD
Troon....AEYI
Troubridge Shs....ARTS
Trouville....AGBF
Truk Is....AQVF
Truro....BCDW
Trussan B....APTN
Truxillo (Honduras)....AWPG
Truxillo (Peru)....AUXQ
Tsarigrad Mouth....AKFS
Tryon....BCZR
Tsauhia I....AOGI
Tsaulianghai....AOND
Tsientangkiang....AOES
Tsingseu I....AOBG
Tsu....APFN
Tsuda B....APDQ
Tsugaru Str....AOTC
Tsukiji....APID
Tsukumi....AOYV
Tsuno sima....AOUW
Tsuruga B....AOUN
Tsurugi saki....APHG
Tsuru sima....APEG
Tsu sima....AONC
Tuamarina....ATKD
Tuamotu Arch....ARGQ
Tuban....APWC
Tubuai....ARHS
Tucker Beach....AZMI
Tubud Pt....AQKE
Tudor, P....AMND
Tugela R....ALZD
Tula....AMNU
Tulang Bawang R....APSM
Tulalip....AUBD
Tulang R....APSM
Tulcea....AKEP
Tulchâ....AKEG
Tullear....AMFH
Tumaco, P....AUTS
Tuman B....AVFU
Tumen R., *or*, Tumen Ula....AOPE
Tumbez....AUWS
Tuma Pt....AXWV
Tunara....AHGC
Tunas....AXPU
Tungao....ANZO
Tungchau....AOJM
Tungenæs....ABTU
Tunghi B....AMCV
Tungkuen....AODC
Tungliu....AOHE
Tunglotu Beacon....AOFR
Tungsha....AODE
Tungsha Lt. V....AOFE
Tungting Lake....AOIE
Tungyai R....ANUR
Tunis....AKVD
Turanganui R....ATLQ
Turiamo, P....AWKF
Turin....AHWU
Turk Is....AXKR
Turkey....AJVP
Turnabout I....AOBP
Turnberry Pt....AEYD
Turneffe Is....AWQR
Turner B....BCLG
Turnu-Magurele....AKFB
Turnu-Severin....AKFE
Turos Inlet....ASIL
Turton, P....ARTK
Turyassu....AWDK
Tuscany....AHXV
Tuskar Rk....AFVS
Tusket R....BCGW
Tuslinski Lt. V....AKIC
Tuspan....AWSZ
Tuticorin....ANDZ
Tutoia....AWCV
Tutuila I....ARDZ
Tutukaka Hr....ATNI
Tutun Liman....AJYK
Tuxpan....AWSZ
Tuzla (G. of Ismid)....AJYI
Tuzla Bank (Kertch Str.)....AKJQ
Tuzla C. (Roumania)....AKEG
Tvedestrand....ABWK
Tweed R. (England)....AFKT
Tweed R. (Queensland)....ASPC
Twofold B....ASHW
Tybee....AYMQ
Tyka....AOCD
Tylö....ACDE
Tyne R....AFLH
Tynemouth....AFLI
Tyre....AKSL
Tyroom Road....ASRU

Ua Huku I....ARGO
Ua Pu I....ARGP
Ubas Pt....AIXW
Ubati....AQZU
Ubatuba....AVTC
Ückermünde....ACZU
Uddevalla....ABZU
Uddyhöj Lt....ADPK
Udsire....ABTL
Udski B....AOSC
Uea....ARDW
Ugi I....AQWG
Ukinsk B....APNL
Ulbo....AJBZ
Uleåborg....ACOK
Ulenge....AMLT
Ulfsten....ABOQ
Ulko Kalla....ACOP
Ulladulla....ASIZ
Ullånger....ACMJ
Ullensvang....ABSK
Ulua R....AWPS
Ulvesund....ABPE
Ulvshale....ADNO
Umago....AIWG
Umea....ACMS
Umpanbinyoni R....ALYU
Umpqua R....AUEB
Umur Banks Lt. V....AKCT
Una....AVXE
Una R....AVZG
Unalaklik F....ATQD
Understen....ACKL
Underwood, P....ATKH
Unie I....AIZD
Unieh....AKMO
Union B....AVMR
Union City....ATZY
Union Iron Works Docks....AUGM
Union Is....AREP
Union, P. La....AUQT
Union River B....BASC
United States....AZCN
Unkofsky B....AONH
Unst....AFHD
Uomo-Morto Pt....AIOC
Upolu I....AREG
Upper Cedar Pt....AZBS
Upper Traverse Lt. V....BDQV
Upright, C....AVJK
Upsala....ACLG
Urado Hr....APCW
Uraga Ch....APHK

URA—VINCENT.

Ura Kami Hr....APET
Urakawa....APLE
Ureparapara I....AQWV
Urk....AEBR
Ursholm....ABZN
Ursvik....ACNJ
Uruguay....AVPM
Urup I....APMF
Urzuf....AKHS
Usedom....ACZQ
Ushant....AGJO
Ushibuka Hr....AOXU
Ushinish....AFDH
Ushuwaia....AVJW
Usk....AEQT
Uson B....AQHO
Ustica I....AINZ
Usu, C....APLN
Usuki....AOYW
Ut Grumden Lt. V....ACGE
Utholmen....ACHK
Utilla I....AWPQ
Utklippan....ACFZ
Utlängan....ACGD
Utö....ACQH
Utrecht....AEBJ
Utsire....ABTL
Uvita Hr....AUSD
Uwajima....APCR

Vacche I....AICP
Vada....AHYG
Väderoärne....ABZX
Väderöbod....ABZQ
Vaddo....ACKB
Vado....AHWM
Vadsö....ABFW
Væggen....ABIE
Væirö....ADMJ
Vaeröerna....ABMO
Vailoa....AREF
Vakalpudi....ANHF
Valberg....ABIT
Valdemarsvik....ACIH
Valdersund....ABLS
Valdivia....AVHU
Valença (Brazil)....AVXQ
Valença (Portugal)....AGZX
Valencia....AHKO
Valentia....AFQL
Valetta....AIOR
Valle Grande....AJEQ
Vallejo....AUGV
Vallière Pt....AGSJ
Vallö....ABXQ
Valona B....AJGX
Valparaiso....AVFC
Valsche, C....AQSH
Vamadori Ch....APJG
Vancouver....ATVH
Vancouver I....ATUV
Van Diemen G....ARIY
Van Diemen Str....AOYF
Vanga....AMLW
Vangsnæs....ABQO
Vanikoro I....AQWR
Vannes....AGOE
Vao....ARBO
Vanua Levu....ARCU
Vanua Mbalavu....ARDL
Varanger Fiord....ABFU
Varzze....AHWO
Vardar Bank Lt. V....AJVU
Vardö....ABFX
Varel....ADWU
Vareler Siel....ADWY
Varella, C....ANWE
Vares, C....AGXC
Varna....AKDV
Varne Lt. V....AEKX
Varsko....ADNF
Vasili R....AJMU
Vasilina, C....AJVC
Vasto....AIRV
Vatersay I....AFDN
Vathi, P. (Archipelago)....AJTI
Vathi, P. (Greece)....AJKN
Vathy, P....AJRQ
Vaticano, C....AIJX
Vatomandri....AMER
Väto....ACJY
Vaxholm....ACJM
Veblüngsnæs....ABNP
Vecchio, P....AHYL
Vecchio, P....AIBF
Vedbæk....ADOU
Vedelsborg Hd....ADHN
Veere....AEFQ
Vefring....ABPW
Vegesack....ADWB
Veglia....AIZU
Veile....ADJN
Veis Ness....ADIF
Vekens B....APTJ
Vela, C. La....AWKN
Velasco....AWUV
Velez de la Gomera....AKZV
Velez Malaga....AHGP
Velo, P....AWNO
Vendres, P....AHPS
Venere, P....AHXJ
Venezuela....AWIF
Vengurla....ANBI
Vengurla Rocks....ANBH
Venice....AITS
Ventimiglia....AHVY
Ventosa B....AUOX
Ventoso Mt....AGXJ
Ventotene I....AIGS
Venus Hr....ARQW
Venus Pt....ARHC
Ver, Pt. de....AGBR
Vera Cruz....AWSX
Verawal....AMXR
Verbenico P....AIZY
Verboska....AJEH
Verde, C....ALGI
Verde I....AHFS
Verga, C....ALIZ
Verko Matala Lt. V....ACRQ
Vermilion....BEDM
Vermilion B....AWXJ
Vernon, Mt....AZBY
Vernon R....AYME
Versailles....AFZY
Vert C....ALGI
Verte B....BCXP
Veruda, P....AIXJ
Ve Skerries....AFGZ
Vestborg Pt....ADJX
Vesteraalen....ABHQ
Vesterrenden....ACBM
Vesterwik....ACIB
Vestmanhavn....AFHJ
Vestra Banken Lt. V....ACLN
Vestre Havn....ABVW
Vesuvius, Mt....AIHO
Vianna....AHBC
Viareggio....AHXT
Vibberodden....ABUM
Viborg....ACRN
Vicenza....AIUF
Vicksburg....AWZX
Victor, P....ARVO
Victoria (Australia)....ARXC
Victoria (Brazil)....AVWE
Victoria (B. C.)....ATXE
Victoria (Hongkong)....ANYP
Victoria B....AOKQ
Victoria Dock (Bombay)....AMZK
Victoria Hr....APYR
Victoria Haven....ABJF
Victoria I....BEMR
Victoria, Mt. (Auckland)....ATMV
Victoria, Mt. (Wellington)....ATKR
Victoria Nyanza Lake....AMNF
Victoria, P. (England)....AEJV
Victoria, P. (S. Australia)....ARTC
Victoria, P. (Seychelles)....AMJC
Victoria Pier....BCST
Victoria R....ARKC
Victorovski....AKGB
Vicuna Hr....ARDE
Vieille, La....AGLI
Vienna....AIVC
Vieques I....AXYU
Vierge I....AGJE
Vieste....AIRH
Vieux F....AYFO
Vifsta (Wifsta) wharf....ACME
Vig....ABUF
Vigan....AQEU
Vigie Summit....AYFK
Vigo....AGZP
Vigsnæs Mines....ABTO
Vigten Is....ABKT
Vikör....ABSG
Viksören....ABQN
Vilaine, La, R....AGON
Villa (Norway)....ABLF
Villa (Finland)....ACRM
Villa de Conde....AHBE
Villa do Porto....ALDN
Villa Franca....ALDH
Villagarcia....AGZC
Villajoyosa....AHJS
Villano, C....AGYD
Villanueva....AHLX
Villa Pillar....AVCP
Villa Reale....AHDK
Villaricos....AHIT
Villa Velha B....AVWC
Villaviciosa....AGWB
Ville-es-Martin....AGPD
Villefranche....AHVG
Villegagnon F....AVTR
Vin I....BDGR
Vinaroz....AHLC
Vincent, C....BDWG

VINCENT—WIGTON.

Vincent, P. ARUJ
Vineyard Haven BADF
Vineyard Sound Lt. V BACI
Vinga ACBN
Vingaskär ACDI
Vingorla ANBI
Virama AXQD
Virgin Gorda AXZO
Virgin Is AXYO
Virginia AYUP
Virgins, C AVJS
Visby ACHL
Viscaya AGVD
Visdal ABNV
Vistula R ACXM
Viti Levu Lt. V ARCG
Vivero AGWZ
Vizagapatam ANHG
Vizeu AWDO
Viziadrug ANBF
Vlaardingen AEDB
Vladivostok AOPZ
Vlieland ADZF
Vliko P AJIP
Vlissingen AEFU
Vogesland ADTX
Vohimao B. (Vohemar) AMEC
Volano AITB
Volcano B APKW
Volden ABOW
Volga R AKLT
Volo AJVF
Volosca AIYJ
Voloshski, *or*, Voloshskaia AKGO
Volta R ALNK
Voltri AHWQ
Vona B AKML
Vonitza AJIH
Voorne Canal AEDP
Vordingborg ADNP
Vorona Islet AMGS
Vostitza AJLK
Vourlah AKON
Vrængen ABXP
Vresen ADIT
Vulcano I AIOG
Vungchao ANWG
Vungkuit ANWJ
Vurko B AJIV
Vyl Lt. V ADRT

Wada no misaki APBQ
Waddington BDVC
Wäddö ACKB
Wade I AOGL
Wade Pt AYUJ
Wadi Draa ALCH
Waglan Islet ANZF
Waialua ARFW
Waiauoua R ATJO
Waigatch I ABDV
Waigiu I AQRS
Waihau Hr ATMH
Waiheke Ch ATMP
Waikato R ATBR
Waikawa ATHM
Waikouaiti ATIN
Wailangilala I ARDJ
Wainfleet AFNH
Waipaoa R ATLO
Waipapapa Pt ATHK
Wairau R ATJY
Waitapu ATEP
Waitara R ATCL
Wakamatsu AOWC
Wakasa B AOUM
Wakayama APCF
Wakefield ARUS
Walcheren AEFO
Walcott, P ARLQ
Walde AFXV
Wales AEQV
Walfisch B ALUK
Wallace BCXG
Wallaroo ARSV
Wallis I ARDW
Walney I AEWD
Walton BCEI
Wandelaar Lt. V AEHF
Wando R AYPK
Wandsbek ADUX
Wangaehu ATDE
Wanganui ATDC
Wanganui Inlet ATEZ
Wangeroog I ADXF
Wani B AQNC
Wantaokwan AOEQ
Warberg ACBX
Wardell ASOR
Wari ALOI
Warkworth AFLC
Warnbro Sound ARNV
Warnemünde ADCF
Warner Lt. V AELV
Warö ACBT
Warren AZWM
Warrender, P ARKS
Warrington AXDS
Warrnambool ARXO
Warsaw ACVM
Warsaw Sound AYMH
Waru B AQPV
Wasa ACPF
Wash, The AFNB
Washington (D. C.) AZCH
Washington (N. C.) AYSW
Washington F AZCB
Washington G AOMK
Washington, P BEIQ
Washington State ATXW
Washishti R AMZX
Wash-sheecootai B BEPR
Wasin AMLX
Wassi Kussa AQSL
Watagheistic Sound BEPX
Watchet AEPW
Watch Hill Pt AZUN
Waterford (Ireland) AFWE
Waterford (Queensland) ASRC
Waterview B ASLI
Watling I AXJU
Watson B ASKL
Watum ADYO
Waukegan BEJA
Wauraltee ARTE
Wea Sisi AQYD
Weda AQRK
Wedge I BCNL
Weener ADXZ
Weihaiwei AOIS
Welchpool BAVU
Weld, P ANQV
Welland Canal BDYC
Wellesley Is ARLJ
Wellington ATKV
Wells AFNP
Welshpool ASBI
Wenchau B AODX
Wenchau fu AODR
Weser Lt. V ADVL
Weser R ADVK
Wessel, C ARIS
West C. Howe ARPI
West Channel (Kattegat) ACBM
West Chop Pt BADC
Western P ARZU
Westerplatte ACXR
West Hinder Lt. V AEHI
West India Docks AEJI
West Indies AXIJ
West Ironbound I BCJT
Westkapelle AEFR
Westminster AEHW
West Pt. (Anticosti) BDMC
West Pt. (P. Ed. I.) BCYZ
West Pt. York R. (Va.) AYXM
Westport (Ireland) AFRU
Westport (N. Z.) ATFK
West R ANZB
West Sand ARYM
West Sister I BECW
West Volcano I AOEW
Wetta I AQOW
Wexford AFVO
Weymouth (England) AEMU
Weymouth (N. S.) BCFY
Whaingaroa Hr ATCB
Whale Rock AZVC
Whalsey AFGR
Whampoa ANYK
Whangarei Hr ATNG
Whangaroa (Chatham Is.) ATOV
Whangaroa (N. Z.) ATNU
Whangaruru Hr ATNK
Whidbey I ATZC
Whitby AFMB
White Fish Pt BEPL
Whitehall BEKS
Whitehaven AEWL
Whitehead I. (Me.) BAOK
Whitehead I. (N. S.) BCOG
White I. Reef Lt. V BDPM
White Sea ABED
Whitianga ATMB
Whitsand B AEOF
Whitstable AEKD
Whyda ALNV
Wick (Scotland) AFHO
Wickford AZVO
Wickham, C ASCR
Wicklow AFVI
Wicomico R AZBJ
Wide Bay Hr ASRM
Widnes AEUZ
Wielingen Lt. V AEHD
Wieringen ADZR
Wifsta Wharf ACME
Wight, Isle of AEMJ
Wigton AEXP

WIJU—ZENGG.

Wiju....AOLH
Wik....ADES
Wiken....ACDU
Wild Boar Reach....AOGV
Wilhelmshaven....ADWP
Willapa R....AUCR
Willemsoord....ADZP
Willemstad....AEDT
William, F....AFBP
William Pitt B....AMGW
William, P....ATHG
Williamstown....ARYX
Williamstown Docks....ARZF
Willoughby C....ARUB
Willunga....ARVG
Wilmington (Cal.)....AUJC
Wilmington (Del.)....AZJL
Wilmington (Ga.)....AYMK
Wilmington (N. C.)....AYRD
Wilna....ACVJ
Wilson Promontory....ASBC
Wilson Pt....ATZI
Windau....ACUZ
Windenburger....ACWJ
Windmill Pt....AYZH
Windsor (England)....AEHZ
Windsor (Erie)....BECD
Windsor (N. S.)....BCEX
Windward Is....AYFE
Winga....ACBN
Wings Neck....BACD
Winnissimmet....BAIE
Winter Hr....BATG
Winterport....BAPX
Winter Quarter Sh. Lt. V....AZHD
Winterton....AFNU
Wisbeach....AFNL
Wiscasset....BAMU
Wisconsin....BENG
Wise Mt....AENZ
Wismar....ADCM
Withernsea....AFMK
Wittower....ADBO
Wivenhoe....AFPI
Woitzig Lt. V....ACZG
Wokam I....AQPJ
Wolf I....AYLG
Wolf Rock....AEOS
Wolf Trap Shs....AYXV
Wolgast....ACZO
Wollin....ACYT
Wollongong....ASJM
Wolves Is....BAXV
Wonsan....AOLS
Wood End....BAGC
Wood I....BALQ
Wood Holl....BACR
Woody I....ASTB
Wooloomooloo B....ASKP
Woolwich....AEIW
Workington....AEWO
Worm's Hd....AERT
Wormsö....ACTN
Worthing....AELM
Would Lt. V....AFNT
Wrangel, P....ATSP
Wrangell I....APOV
Wrath, C....AFDU
Wreck B....AUVP
Wremen Tief....ADVP
Wuchang fu....AOIB
Wuching....AOHP
Wuchu fu....ANZE
Wufu....AODB
Wuhu....AOGN
Würtemberg....ACVW
Wustrow....ADCB
Wusueh....AOHS
Wusung....AOFI
Wyandotte....BEAX
Wyk....ADSU
Wyndham....ARKN
Wyre R....AEVX

Xagua, P....AXPK
Xeres....AHER
Xeros, G. of....AJWP
Xingu R....AWER

Yafa....AKSU
Yalahau....AWRO
Yali B....AKQB
Yalmal Promontory....ABCS
Yalta....AKHQ
Yalu R....AOLD
Yamada (Owari B.)....APFL
Yamada....APKE
Yamadori Ch....APJG
Yanaon....ANGX
Yanez B....AVHL
Yangtse R....AOFD
Yankalilla....ARVI
Yap I....AQVG
Yaquina....AUDW
Yarbutenda....ALHX
Yarmouth (England)....AFNY
Yarmouth (N. S.)....BCGK
Yarra R....ARZB
Yate, P....ARBL
Yatsushiro....AOXR
Yawatahama Hr....APCK
Ydre Mökkelas....ABWJ
Yé....ANOR
Yebnah....AKSY
Yebosi I....AOWH
Yellaboi Sound....ALJU
Yellow I....ATWB
Yellow R....AOJC
Yellow Sea....AOIJ
Yemen Province....AMSC
Yenbo....AMRG
Yenchu....AOEU
Yengen....AQZW
Yenikale C....AKIL
Yeni-Kioi....AKCE
Yenisei....ABCJ
Yeni-Shehr, C....AJWU
Yeno ura....APGO
Yentoa B....AOKR
Yerimo saki....APLF
Yesan Saki....APKV
Yesashi....APMZ
Yetorup I....APMB
Yeu, Ile d'....AGPX
Yingtsu....AOKC
Yinkoa....AOKG
Ylo Road....AVBU
Ymuiden....AECG
Yobuko....AOWK
Yochau fu....AOID
Yokka ichi....APFQ
Yokohama (Rikuoku G.)....AOTI
Yokohama (G. of Tokyo)....APHT
Yokosuka....APHN
Yola....ALPE
Yonesiro Gawa....AOTS
Yongsangang R....AOMG
Yonodzu, P....AOYR
York (England)....AFMJ
York, C....ASZC
York Factory....BEZC
York R. (Me.)....BAKV
York R. (Va.)....AYXJ
York Sound....ARKU
Yorktown....AYXL
Yoshida, P....APCO
Youghal....AFWO
Ysabel I....AQWK
Ystad....ACEV
Ytapere....AMEY
Ytteröerne....ABPO
Yucatan....AWRG
Yuensan....AONL
Yugorski Str....ABDW
Yukon R....ATQL
Yukyeri Pt....AKNQ
Yule Roads....ASQJ
Yulinkau B....ANXS
Yuma....AULS
Yumuri B....AXLG
Yunan....ANMS
Yungching....AOIP
Yung R....AOEJ
Yura Hr....APDO
Yzeren Baak....AEDN

Zaandam....ADZX
Zafarin I....AKZQ
Zaffarano, C....AINQ
Zaglava Rock....AIYW
Zambales Province....AQEG
Zambezi R....AMBN
Zamboanga....AQLF
Zand B....APXD
Zanddijk....AEBZ
Zandvoort....AECJ
Zannone....AIGR
Zante....AJKQ
Zanzibar....AMLB
Zaole....AIVS
Zara....AJCU
Zarza R....AXPW
Zarzis....AKVE
Zaudzi Road....AMDJ
Zaverda B....AJIU
Zea....AJQG
Zealand....ADKV
Zebayir Is....AMRU
Zeberjed I....AMQB
Zebu....AQIM
Zeeland....AEGK
Zeila....AMOW
Zeitun, G....AJUY
Zengg....AJBI

ZHIZHGINSK—ZWAANTJIES.

Zhizhginsk I	ABEQ	Zinnowitz	ACZL	Zululand	ALVR
Zierikzee	AEFI	Zirona	AJDM	Zumaya	AGUO
Zighinkor	ALIC	Zoutelande	AEFS	Zurva, C	AJNV
Zimnegorski	ABEJ	Zoutkamp	ADYS	Zuydcoote	AFXP
Zingst	ADBW	Zuider Zee	AEBP	Zwaantjies Drooghte Lt	APWK

INTERNATIONAL CODE OF SIGNALS.

PART III.

STORM-WARNING DISPLAY STATIONS, LIFE-SAVING STATIONS, TIME-SIGNAL STATIONS, AND WIRELESS TELEGRAPH STATIONS OF THE UNITED STATES; LLOYD'S SIGNAL STATIONS OF THE WORLD; SEMAPHORE, DISTANCE, AND WIGWAG CODES, AMERICAN, ENGLISH, AND FRENCH.

PART III.

STORM-WARNING DISPLAY STATIONS OF THE UNITED STATES.

ATLANTIC COAST.

EASTPORT, ME.

PORTLAND, ME. (*Center.*)
* West Quoddy Head, Me.
* Cutler, Me.
* Machiasport, Me.
* Bangor, Me.
Whitehead, Me.
Marshall Point Light, Me.
Booth Bay Harbor, Me.

BOSTON, MASS. (*Center.*)
Portsmouth, N. H.
* Seaveys Island Navy Yard, N. H.
* Jerrys Point, N. H.
* Rye Beach, N. H.
* Wallis Sands, N. H.
Newburyport, Mass.
Gloucester, Mass.
* Thatchers Island, Mass.
Marblehead, Mass.
Hull, Mass.
Race Point, Mass.
Provincetown, Mass.
Highland Light, Mass.
Wellfleet, Mass.
Chatham, Mass.
Monomoy, Mass.
Hyannis, Mass.
* Nantucket Shoals Light-ship, Mass.
* Cross Rip Light-ship, Mass.
East Chop, Mass.
Nobska Light, Mass.
Tarpaulin Cove, Mass.
Cuttyhunk, Mass.
New Bedford, Mass.
* New Bedford Yacht Club, Mass.
Fall River, Mass.
Newport, R. I.
Point Judith, R. I.
Saunderstown, R. I.
Stonington, Conn.
New London, Conn.

NANTUCKET, MASS.

PROVIDENCE, R. I. (*Center.*)
Providence Yacht Club, R. I.

BLOCK ISLAND, R. I. (*Center.*)
Southeast Light, R. I.

NEW HAVEN, CONN. (*Center.*)
New Haven Light, Conn.
Bridgeport, Conn.

NEW YORK, N. Y. (*Center.*)
* Greenwich, Conn.
New Rochelle Yacht Club, N. Y.
Center Island, Oyster Bay, N. Y.
Sewanhaka Yacht Club, N. Y.
* Montauk Point, N. Y.
* Ardsley on Hudson, N. Y.
* Yonkers Yacht Club, N. Y.
Fort Schuyler, N. Y.
Governors Island, N. Y.
* Sea Gate, N. Y.
* Princebay, N. Y.
* Raritan Yacht Club, N. Y.
* Bay Shore Yacht Club, N. Y.
* Perth Amboy, N. J.
Sandy Hook, N. J.
Long Branch, N. J.

ATLANTIC CITY, N. J. (*Center.*)
* Little Egg Life-Saving Station, N. J.
* Great Egg Life-Saving Station, N. J.
* Ocean City Life-Saving Station, N. J.
* Corson Inlet Life-Saving Station, N. J.
* Townsend Inlet Life-Saving Station, N. J.
* Hereford Inlet Life-Saving Station, N. J.
CAPE MAY, N. J.
* Cape May Point Life-Saving Station, N. J.

PHILADELPHIA, PA. (*Center.*)
Port Norris, N. J.
Bivalve, N. J.
Reedy Island, Del.
Delaware Breakwater, Del.

BALTIMORE, MD. (*Center.*)
Oxford, Md.
Annapolis, Md.
The Anchorage, Baltimore, Md.
Baltimore American Building, Baltimore, Md.

NORFOLK, VA. (*Center.*)
Fort Monroe, Va.
Newport News, Va.

CAPE HENRY, VA.
Elizabeth City, N. C.
Edenton, N. C.
Columbia, N. C.
MANTEO, N. C.
Washington, N. C.
* Diamond Shoals Light-ship, N. C.

HATTERAS, N. C.

* Cooperative.

WILMINGTON, N. C. (*Center.*)
* Newbern, N. C.
* Cape Lookout Life-Saving Station, N. C.
Beaufort, N. C.
Morehead City, N. C.
Southport, N. C.
* Oak Island, Life-Saving-Station, N. C.

CHARLESTON, S. C. (*Center.*)
North Island, S. C.
South Island, S. C.
Georgetown, S. C.
Moultrieville, S. C.
* Charleston Light-vessel, S. C.
Youngs Island, S. C.

SAVANNAH, GA. (*Center.*)
Port Royal, S. C.
Tybee Island, Ga.
* Thunderbolt, Ga.
* Montgomery, Ga.
Darien, Ga.
* St. Simons Light, Ga.
Brunswick, Ga.

JACKSONVILLE, FLA. (*Center.*)
Fernandina, Fla.
* Fernandina Quarantine Station, Fla.
Mayport, Fla.
* Cummers Mill (Jacksonville), Fla.
St. Augustine, Fla.
* Daytona, Fla.
Miami, Fla.
* Puntarasa, Fla.
* Punta Gorda, Fla.
* Port Inglis, Fla.
Cedar Keys, Fla.

JUPITER, FLA. (*Center.*)
West Palm Beach, Fla.

KEY WEST, FLA. (*Center.*)

SAND KEY, FLA.
Dry Tortugas, Fla.

TAMPA, FLA. (*Center.*)
* St. Petersburg, Fla.
Egmont Key, Fla.
Port Tampa, Fla.
Clear Water, Fla.
* Anclote, Fla.

PENSACOLA, FLA. (*Center.*)
Carrabelle, Fla.
Apalachicola, Fla.
* Bagdad, Fla.

MOBILE, ALA. (*Center.*)
Fort Morgan, Ala.
Scranton, Miss.
* Biloxi, Miss.
Gulfport, Miss.

NEW ORLEANS, LA. (*Center.*)
Pass Christian, Miss.
* Bay St. Louis, Miss.
* Salmen, La.
Morgan City, La.
Pilottown, La.
Burwood, La.

GALVESTON, TEX. (*Center.*)
* Sabine Pass, Tex.
* Port Arthur, Tex.
* Seabrook, Tex.
* Velasco, Tex.
Matagorda, Tex.
Port Lavaca, Tex.
Point Isabel, Tex.

CORPUS CHRISTI, TEX. (*Center.*)
* Rockport, Tex.
Tarpon, Tex.

GREAT LAKES.

OSWEGO, N. Y. (*Center.*)
Oswego Life-Saving Station, N. Y.

ROCHESTER, N. Y.

BUFFALO, N. Y. (*Center.*)
Buffalo Life-Saving Station, N. Y.
Ogdensburg, N. Y
Cape Vincent, N. Y.
Sacket Harbor, N. Y.
* Stoney Point, N. Y.
North Fair Haven, N. Y.
Sodus Point, N. Y.
Fort Ontario Life-Saving Station, N. Y.
Charlotte, N. Y.
Fort Niagara, N. Y.
Tonawanda, N. Y.
Dunkirk, N. Y.

ERIE, PA.

CLEVELAND, OHIO. (*Center.*)
Soldiers' Home, Erie, Pa.
Conneaut Harbor, Ohio.
Ashtabula, Ohio.
Fairport, Ohio.
Cleveland Life-Saving Station, Ohio.
Lorain, Ohio
Huron, Ohio.

CLEVELAND, OHIO—Continued.
Marblehead, Ohio.
Kelleys Island, Ohio.
Put in Bay, Ohio.

SANDUSKY, OHIO.

TOLEDO, OHIO.

DETROIT, MICH. (*Center.*)
* Smiths Coal Docks, Detroit, Mich.

PORT HURON, MICH. (*Center.*)
* Kendalls Wharf, Port Huron, Mich.
* Millers Dock, Port Huron, Mich.
Lake View Beach Life-Saving Station, Mich.
Harbor Beach, Mich.
Point aux Barques, Mich.
Bay City, Mich.

ALPENA, MICH. (*Center.*)
Tawas, Mich.
East Tawas, Mich.
Oscoda, Mich.
Thunder Bay Island, Mich.
Middle Island, Mich.
Presque Isle Light, Mich.
Cheboygan, Mich.

* Cooperative.

GRAND HAVEN, MICH.

CHICAGO, ILL. (*Center.*)
Mackinac Island, Mich.
Mackinaw, Mich.
Harbor Springs, Mich.
Charlevoix, Mich.
St. James, Beaver Island, Mich.
Church Hill, Beaver Island, Mich.
North Manitou Island, Mich.
South Manitou Island, Mich.
Glen Haven, Mich.
Frankfort, Mich.
Manistee, Mich.
Manistee Life-Saving Station, Mich.
Big Point Sable, Mich.
Ludington Life-Saving Station, Mich.
Ludington, Mich.
Muskegon, Mich.
Macatawa, Mich.
Holland, Mich.
Saugatuck, Mich.
South Haven, Mich.
St. Joseph, Mich.
Michigan City, Ind.
Chicago Life-Saving Station, Ill.
South Chicago Life-Saving Station, Ill.
Red Wing, Minn.
Lake City, Minn.

MILWAUKEE, WIS. (*Center.*)
Kenosha, Wis.
Racine, Wis.
Milwaukee Life-Saving Station, Wis.
Sheboygan, Wis.

MILWAUKEE, WIS.—Continued.
Manitowoc, Wis.
Kewaunee, Wis.
Sturgeon Bay, Wis.

GREEN BAY, WIS.

ESCANABA, MICH. (*Center.*)
Menominee, Mich.
* Gladstone, Mich.

SAULT SAINTE MARIE, MICH. (*Center.*)
Detour, Mich.
Whitefish Point, Mich.
Deer Park, Mich.
Grand Marais, Mich.
Munising, Mich.

MARQUETTE, MICH. (*Center.*)
Presque Isle, Mich.

HOUGHTON, MICH. (*Center.*)
* Pequaming, Mich.
Eagle Harbor, Mich.
Ship Canal Life-Saving Station, Mich.
* Ontonagon, Mich.

DULUTH, MINN. (*Center.*)
Ashland, Wis.
Washburn, Wis.
Bayfield, Wis.
Superior, Wis.
* West Superior, Wis.
Two Harbors, Minn.

PACIFIC COAST.

TACOMA, WASH.

SEATTLE, WASH.

PORT CRESCENT, WASH.

TATOOSH ISLAND, WASH.

NORTH HEAD, WASH.

PORTLAND, OREG. (*Center.*)
* Tacoma Tug and Barge Co. Office, Wash.
* Everett, Wash.
* Bellingham, Wash.
* Bellingham, Station A, Wash.
* Blaine, Wash.
Anacortes, Wash.
Port Townsend, Wash.
Port Angeles, Wash.
EAST CLALLAM, WASH.
NEAH BAY, WASH.
Aberdeen, Wash.
* Cape Disappointment Life-Saving Station, Wash.
* Point Adams Life Saving Station, Wash.

ASTORIA, OREG.
* Tillamook, Oreg.
Marshfield, Oreg.

EUREKA, CAL.

SAN FRANCISCO, CAL. (*Center.*)
* Humboldt Bay Life-Saving Station, Cal.
* Oil Port, Cal.
* Table Bluff, Cal.
Eureka Life-Saving Station, Cal.
* Fort Bragg, Cal.
* Mendocino, Cal.
POINT REYES LIGHT, CAL.
MOUNT TAMALPAIS, CAL.
Sausalito, Cal.
* Mare Island Navy-Yard, Cal.
* Goat Island, Cal.
Point Lobos, Cal.
SOUTHEAST FARALLON, CAL.
* Port Harford, Cal.
Santa Barbara, Cal.
* Port Los Angeles, Cal.
* San Pedro, Cal.

SAN LUIS OBISPO, CAL.

LOS ANGELES, CAL. (*Center.*)
* Redondo, Cal.

SAN DIEGO, CAL.

*Cooperative.

NOTE.—The attention of mariners is invited to the fact that at any regular Weather Bureau Station, by application to the Weather Bureau officials, they may have their barometers compared. This service will always be rendered without compensation.

EXPLANATION OF STORM WARNINGS.

Warnings of the approach of windstorms will be published by the display of flags by day and lanterns by night, in connection with the bulletins posted and the reports furnished to newspapers, mariners, and others interested.

The warnings adopted by the United States Weather Bureau for announcing the approach of windstorms are as follows:

The STORM WARNING (a red flag, eight feet square, with black center, three feet square) indicates that a storm of marked violence is expected.

The RED PENNANT (eight feet hoist and fifteen feet fly) displayed with the flags, indicates easterly winds—that is, from the northeast to south, inclusive—and that the storm center is approaching.

The WHITE PENNANT (eight feet hoist and fifteen feet fly) displayed with the flags, indicates westerly winds—that is, from north to southwest, inclusive—and that the storm center has passed.

When the RED PENNANT is hoisted above the Storm Warning, winds are expected from the *northeast quadrant;* when below, from the *southeast quadrant.*

When the WHITE PENNANT is hoisted above the Storm Warning, winds are expected from the *northwest quadrant;* when below, from the *southwest quadrant.*

NIGHT STORM WARNINGS.—By night a *red light* will indicate *easterly winds;* a *white* above a *red light* will indicate *westerly winds.*

The INFORMATION WARNINGS have been discontinued at all storm-warning display stations, and such advices as were previously given in information orders will be furnished hereafter in advisory messages.

The HURRICANE WARNING (two storm-warning flags, red with black centers, displayed one above the other) indicates the expected approach of a tropical hurricane or of an extremely severe and dangerous storm.

No night Hurricane Warnings are displayed.

TIME SIGNALS OF THE UNITED STATES.

Signal station latitude and longitude.	Place	Signal adopted.	Situation of time signal.	Time of signal being made.		Additional details.
				Greenwich mean time.	Standard mean time.	
° ′ ″				h. m. s.	h. m. s.	
42 21 30 N.... 71 03 30 W.	Boston, Mass...	Black ball (diameter 4 feet).	Roof of Ames Building 41 feet above the roof; 263 feet above water; 228 feet aboveground.	5 00 00	0 00 00	Ball hoisted 5 minutes before signal. Ball dropped (by electricity from Washington Observatory) at noon, mean time of the 75th meridian. If signal fails, ball lowered slowly 5 minutes after noon, mean time of the 75th merid. [NOTE.—Signal not made on Sundays and holidays.]
41 29 15 N.... 71 19 37 W. (Goat Island light.)	Newport, R. I..	Black ball (diameter 3½ feet).	Machineshopat torpedo station; 75 feet above water; 68 feet above ground. (Drop 15 feet.)	5 00 00	0 00 00	Do.
40 42 38.1 N.. 74 00 35.7 W.	New York, N. Y.	Black ball (diameter 3½ feet).	Staff on tower of Western Union Telegraph Building; 286 feet above water; 277 feet above ground. (Drop 25 feet.)	5 00 00	0 00 00	Do.
39 56 58 N.... 75 08 54 W.	Philadelphia, Pa	Black ball (diameter 4 feet).	On a shelter house on the SE. corner of the Philadelphia Bourse; height above water 189 feet; above the ground 169 feet 10 inches; above the roof 42 feet. (Drop 29 feet.)	5 00 00	0 00 00	Do.
39 17 22 N.... 76 36 38 W.	Baltimore, Md..	Black ball (diameter 47 inches).	Roof of Baltimore American Building; 235 feet above water; 212 feet aboveground. (Drop 27 feet.)	5 00 00	0 00 00	Do.
38 53 51.8 N.. 77 02 19.16 W.	Washington, D. C.	Black ball (diameter 2 feet 7 inches).	Department of the Navy; 197 feet above water; 150 feet above ground. (Drop 21 feet.)	5 00 00	0 00 00	Ball hoisted 5 minutes before signal. Ball dropped at noon, mean time of the 75th meridian. If signal fails, ball lowered slowly 5 minutes after noon, mean time of the 75th meridian. [NOTE.—Signal not made on Sundays and holidays.]
36 59 59 N.... 76 18 44 W.	Fort Monroe, Va	Telegraphic tick	Time signal-service office, Government building, Fort Monroe wharf.	5 00 00	0 00 00	Telegraphic time signals received in office from 11.55 a. m. to noon mean time of the 75th meridian. [NOTE.—Signals not received on Sundays and holidays.]
36 50 30 N.... 76 17 30 W. (Approximate.)	Norfolk, Va	Black ball (diameter 4 feet).	NW. corner Citizens' Bank Building, No. 191–195 Main street; 137 feet above the land; 147 feet above the water. (Drop 30 feet 1 inch.)	5 00 00	0 00 00	Do.
36 58 47 N.... 76 25 52 W. (Approximate.)	Newport News, Va.	Black ball (diameter 4 feet).	Silsby Building, corner 27th street and Washington avenue; 121 feet above the land; 151 feet above the water. (Drop 31 feet.)	5 00 00	0 00 00	Do.
32 04 52 N.... 81 05 22 W.	Savannah, Ga..	Black ball (diameter 3 feet).	Cotton Exchange; 110 feet above water; 98 feet above ground. (Drop 16 feet.)	5 00 00	0 00 00	Do.

Signal station latitude and longitude.	Place.	Signal adopted.	Situation of time signal.	Time of signal being made. Greenwich mean time.	Time of signal being made. Standard mean time.	Additional details.
° ′ ″				h. m. s.	h. m. s.	
24 33 29 N.... 81 48 24 W.	Key West, Fla..	Black ball.....	Roof of Equipment Building; 91 feet above water.	5 00 00	0 00 00	Ball hoisted 5 minutes before signal. Ball dropped at mean noon of the 75th meridian. [NOTE.—Signal not made on Sundays and holidays.]
29 56 59 N.... 90 03 47 W.	New Orleans, La	Black ball (diameter 2 feet 8 inches).	On the roof of the American Sugar Refining Company Building; 174 feet above water; 163 feet above ground (Drop 18 feet 5 inches.)	5 00 00	11 00 00	Ball hoisted 5 minutes before signal. Ball dropped at 11 a. m., standard time of the 90th meridian. If signal fails, ball lowered slowly at 11*h.* 05*m.* 00*s.*, standard time. [NOTE.—Signal not made on Sundays and holidays.]
29 18 17 N.... 94 47 26 W.	Galveston, Tex.	Black ball (diameter 4 feet).	Levy Building, SE. corner 23d (Tremont) and D (Market) streets; 111 feet above the land; 118 feet above the water. (Drop 27 feet.)	5 00 00	11 00 00	Do.
42 53 10 N.... 78 52 40 W.	Buffalo, N. Y...	Black ball (diameter 3½ feet).	SE. side of the Prudential Building on the SW. cor. of Church and Pearl streets; 188 feet above land; 227⅓ feet above water. (Drop 18⅓ feet.)	5 00 00	0 00 00	Ball hoisted 5 minutes before signal. Ball dropped (by electricity) at noon, standard time of the 75th meridian. If signal fails, ball lowered slowly 5 minutes after noon. [NOTE.—Signal not made on Sundays and holidays.]
41 30 03 N.... 81 41 28 W.	Cleveland, Ohio.	Black ball (diameter 4½ feet).	Arcade Building; 239 feet above water; 159 feet above ground. (Drop 19 feet 1 inch.)	6 00 00	0 00 00	Ball hoisted 5 minutes before signal. Ball dropped at noon, mean time of the 90th meridian. If signal fails, ball lowered slowly 5 minutes after noon, mean time of the 90th meridian. [NOTE.—Signal not made on Sundays and holidays.]
41 53 06 N.... 87 37 38 W.	Chicago, Ill.....	Red ball (diameter 4½ feet).	Masonic Temple; 350 feet above water; 334 feet above ground. (Drop 26 feet.)	6 00 00	0 00 00	Do.
46 30 06 N.... 84 20 40 W.	Sault Ste. Marie, Mich.	Black ball (diameter 3 feet).	NW. corner News Building, No. 115 Ashmun street; 85 feet above the land; 100 feet above the water. (Drop 20 feet.)	6 00 00	0 00 00	Ball hoisted 5 minutes before signal. Ball dropped (by electricity) at noon, mean time of the 90th meridian. If signal fails, ball lowered slowly 5 minutes after noon, mean time of the 90th meridian. [NOTE.—Signal not made on Sundays and holidays.]
46 47 00.81 N.. 92 06 06.54 W.	Duluth, Minn...	Red ball (diameter 4 feet).	SW. corner of Torrey Building, No. 316 W. Superior street; 168.5 feet above land; 200.3 feet above water. (Drop 31 feet 6 inches.)	6 00 00	0 00 00	Ball hoisted 5 minutes before signal. Ball dropped (by electricity) at noon, mean time of the 90th meridian. Should ball fail to drop, it is slowly lowered, immediately rehoisted, and dropped at 12*h.* 05*m.* 00*s.*, mean time of the 90th meridian. Should ball drop at wrong time it is again mastheaded and lowered at 12*h.* 05*m.* 00*s.* [NOTE.—Signal not made on Sundays and holidays.]

Signal station latitude and longitude.	Place.	Signal adopted.	Situation of time signal.	Time of signal being made.		Additional details.
				Greenwich mean time.	Standard mean time.	
				h. m. s.	*h. m. s.*	
37 47 38.08 N.. 122 23 37.38 W.	San Francisco, Cal.	Black ball (diameter 30 inches).	New ferry building, foot of Market street; 254 feet above water; 249 feet above ground. (Drop 15 feet.)	8 00 00	0 00 00	Ball hoisted 5 minutes before signal. Ball dropped (by electricity from Mare Island Observatory) at noon, mean time of the 120th meridian. If signal fails, ball lowered slowly 5 minutes after noon, mean time of the 120th meridian. [NOTE.—Signal not made on Sundays and holidays.]
38 05 56.50 N.. 122 16 19.19 W.	Mare Island, Cal.	Black ball (diameter 3 feet).	Building No. 51; 78 feet above water; 69 feet above ground. (Drop 14 feet.)	8 00 00	0 00 00	Do.
45 31 39 N.... 122 40 44 W.	Portland, Oreg.	Black ball (diameter 4 feet).	Custom-house; 150 feet above water.	8 00 00	0 00 00	

Noon-time signals are sent to every office of the Western Union Telegraph Company in the United States, and by going to any one of them corrections for chronometers may be obtained (75th meridian time).

The signals sent out by the Observatory are wholly automatic, and consist of a series of short makes, produced in an open telegraph circuit by the beats of a mean-time clock, the pendulum closing the circuit at each beat.

The signals begin at 11*h.* 55*m.* 00*s.* and cease at 12*h.* 00*m.* 00*s.*, 75th meridian, mean time.

During that interval there is a make at the beginning of every second, except that in each minute the makes corresponding to the 29th second and to the 55th, 56th, 57th, 58th, and 59th seconds are omitted.

Thus, the first make after the pause of five seconds always marks the beginning of a minute, and the first make after the pause of one second marks 30 seconds. In order to distinguish the last minute and give time to manipulate switches to time balls, control clocks, etc., the makes cease after 11*h.* 59*m.* 50*s.* and until 12*h.* 00*m.* 00*s.*, when there is a single make and the signals cease.

When these signals are received at points where the time of the 90th meridian is used they will give the time from 10*h.* 55*m.* 00*s.* to 11*h.* 00*m.* 00*s.*, or just one hour earlier than when representing 75th meridian time; otherwise the signals will be read in the manner above described.

UNITED STATES STANDARD TIMES.

Intercolonial.....	4*h.* 00*m.* 00*s.* W. of Greenwich	Standard for Porto Rico.
Eastern and Panama Canal Zone.	5*h.* 00*m.* 00*s.* W. of Greenwich	Standard from east coast United States to Long. 82½° W. Includes Cuba.
Central.....	6*h.* 00*m.* 00*s.* W. of Greenwich	Standard from Long. 82½° W. to Long. 97½° W.
Mountain.....	7*h.* 00*m.* 00*s.* W. of Greenwich	Standard from Long. 97½° W. to Long. 112½° W.
Pacific.....	8*h.* 00*m.* 00*s.* W. of Greenwich	Standard from Long. 112½° W. to west coast United States.
Hawaiian.....	10*h.* 30*m.* 00*s.* W. of Greenwich	Standard for Hawaiian Islands.
Tutuila.....	11*h.* 30*m.* 00*s.* W. of Greenwich	Standard for Tutuila Island.
Guam.....	9*h.* 30*m.* 00*s.* E. of Greenwich	Standard for Guam Island.
Philippine.....	8*h.* 00*m.* 00*s.* E. of Greenwich	Standard for Philippine Islands.

UNITED STATES NAVAL WIRELESS TELEGRAPH STATIONS.

	Call letter.		Call letter.
Annapolis, Md. (Naval Academy)	QG	Jupiter Inlet, Fla	RA
Arguello, Point, Cal	TK	Key West, Fla	RD
Beaufort, N. C	QS	League I., Pa	PV
Blanco, Cape, Oreg	TA	Loma, Point, Cal	TM
Boston, Mass. (Navy-Yard)	PG	Mare Id., Cal. (Navy-Yard)	TG
Bremerton Navy-Yard	SP	Nantucket Shoal Lt. V	PI
Cavite, P. I. (Navy-Yard)	UT	New Orleans	RO
Charleston Lt. V	QV	Newport, R. I	PK
Charleston, S. C	QU	New York (Navy-Yard)	PT
Cod, Cape, Mass	PH	Norfolk, Va	QL
Culebra, W. I	SD	North Head, Wash	SX
Diamond Shoals Lt. V	QP	Oahu, H. I	UC
Dry Tortugas, Fla	RF	Panama Canal Zone	SL
Elizabeth, Cape, Me	PA	Pensacola, Fla. (Navy-Yard)	RK
Farallon Ids., Cal	TH	Portsmouth, N. H. (Navy Yard)	PC
Fire I., N. Y	PR	St. Augustine, Fla	QX
Goat I., Cal	TI	San Juan, P. R	SA
Guam I	UK	Sitka	SO
Guantanamo, Cuba	SI	Table Bluff, Cal	TD
Henlopen, Cape	PX	Tatoosh I	SV
Henry, Cape	QN	Washington, D. C. (Navy-Yard)	QI

The following regulations governing the use of the U. S. Naval Coastwise Wireless Telegraph stations are hereby established:

1. The facilities of the naval coastwise wireless telegraph stations (including the one on the Nantucket Shoal lightship), for communicating with ships at sea, where not in competition with private wireless telegraph stations, are placed at the service of the public generally and of maritime interests in particular, under the rules established herein, which are subject to modification from time to time, for the purpose of—

(*a*) Reporting vessels and intelligence received by wireless telegraphy with regard to maritime casualties, derelicts at sea, and overdue vessels.

(*b*) Receiving wireless telegrams of a private or commercial nature from ships at sea, for further transmission by telegraph or telephone lines.

(*c*) Transmitting wireless telegrams to ships at sea.

2. For the present this service will be rendered free. All messages will, however, be subject to the tariffs of the ship stations and land lines. Arrangements have been made with both the Western Union and Postal Telegraph companies for forwarding messages received from ships at sea. When a message is not prepaid the company delivering it will collect the charges. Shipowners should arrange with companies operating the land lines as to tariffs and the settlement therefor. Messages will not be accepted for transmission to ships whose owners have not agreed to accept unpaid messages, unless a sufficient sum is deposited to cover all charges.

3. The Nantucket Shoal Lightship station will report vessels and transmit messages from them, if the signals are made by the International Code or any other known to the operators on the lightship.

4. When notified by the Weather Bureau of the Department of Agriculture, naval wireless telegraph stations will give storm warnings to vessels communicating with them by wireless telegraphy. Storm warnings will soon be sent to the Nantucket Shoal lightship by wireless telegraphy, and storm signals furnished by the Weather Bureau will be displayed therefrom to warn passing vessels.

5. All vessels having the use of the naval wireless telegraph service are requested to take daily meteorological observations of the weather when within communicating range, and to transmit such observations to the Weather Bureau by wireless telegraphy at least once daily, and transmit observations oftener when there is a marked change in the barometer.

6. Arrangements for a time signal service by wireless telegraphy are now being made.

7. All shipowners desiring to use any special code of signals for communicating with the Nantucket Shoal Light-ship station or any of the shore stations, or make any other special arrangements, are requested to communicate with the Bureau of Equipment, Navy Department, Washington, D. C.

8. All chambers of commerce, maritime exchanges, newspapers, news agencies, and others desiring to have vessel reports and general marine news forwarded to them regularly are requested to communicate with the Bureau of Equipment in order that necessary arrangements for the service may be made. In no case will an operator attached to a station be allowed to act as an agent for any individual or corporation, but all vessel reports and marine news not of a private nature will be supplied to all applicants so long as this service does not too greatly tax the personnel of the stations, when it will be necessary for those desiring information involving much time for its distribution to appoint agents who will be allowed access to the station bulletins.

9. Naval wireless telegraph stations are equipped with apparatus of several systems, and can communicate with all the principal wireless telegraph systems now in use if tuned to the same wave length. The Department is desirous of cooperating with all shipowners wishing to avail themselves of its wireless telegraph service, and, judging from its experience with numerous systems, it is believed that there will be little or no difficulty in arranging for communication between its stations and ships equipped with apparatus of other systems if the owners of the apparatus as well as the owners of the ships are desirous of establishing such communication.

10. Vessels desiring to make use of this service regularly must agree to transmit and receive all Government messages free.

The Bureau of Equipment expects to erect wireless telegraph stations at the principal points along the coast of the United States and at points in its insular possessions. As fast as they are completed they will be open for public use under the regulations established herein.

Notice will be given in the "Notices to Mariners" when stations are put in operation or withdrawn from the service for any reason.

The Nantucket Shoal light-ship will transmit its messages to the Torpedo Station, Newport, R. I. All messages intended to be sent via this light-ship to ships at sea should be sent to the Torpedo Station.

Arrangements have been made with the Weather Bureau for the transmission of messages between Cape Henry wireless telegraph station and Norfolk. All messages intended for the Cape Henry station should be sent via the Weather Bureau, Norfolk, Va.

All messages intended for Dry Tortugas should be sent via the Naval Station, Key West, Fla.

The station at Goat Island, Cal., can be reached by either the Postal Telegraph or the Western Union system, and the one at Mare Island by the Western Union.

The Farallon station will communicate with Goat Island, Cal.

INSTRUCTIONS TO GOVERN COMMUNICATION BY WIRELESS TELEGRAPHY BETWEEN WIRELESS TELEGRAPH STATIONS AND SHIPS.

I. A vessel wishing to communicate with a station, and having ascertained by "listening in" that she is not interfering with messages being exchanged within her range, should make the call letter of the station at a distance not greater than 75 miles from it.

II. The call should not be continuous, but should be at intervals of about three minutes, in order to give the station a chance to answer.

III. After the station answers, the vessel should send her name, distance from station, weather, and number of words she wishes to send; then stop until the station makes O. K., signals the number of words she wishes to send to vessel, and signals to go ahead.

IV. Then the vessel begins to send her messages, stopping at the end of each 50 words and waiting until the station signals O. K. and go ahead; when all messages have been

sent she will so indicate. If the sender desires to designate the Western Union or Postal Telegraph system for further transmission of his message, he should do so immediately after the address; as, for example, "A. B. C., Washington, D. C., via W. U. (or P. T.)."

V. When a vessel has indicated that she has finished, the station will send to the vessel such messages as she may have for her, in the following order.

(*a*) Government business, viz, telegrams from any Government Departments to their agents on board.

(*b*) Business concerning the vessel with which communication has been established, viz, telegrams from owner to master.

(*c*) Urgent private dispatches, limited.

(*d*) Press dispatches.

(*e*) Other dispatches.

VI. In the case of the Nantucket Shoal light-ship, it will, immediately on receiving the vessel's call, acknowledge, and (after receiving vessel's name, distance, weather report, and number of words she wishes to send) transmit the first three to Newport, and then tell the vessel to go ahead with her messages.

VII. After receiving these and sending the vessel any message on file for her, the light-ship will transmit to Newport messages received from the communicating vessel in the following order:

(*a*) Government business.

(*b*) Urgent private dispatches, limited.

(*c*) Press dispatches.

(*d*) Other dispatches

VIII. A naval wireless telegraph station has the right to break in on any message being sent by a vessel at any time, and the right of way may be given at any time to a Government vessel or one in distress.

IX. When two or more vessels desire to communicate with a naval wireless telegraph station at the same time, the one whose call is first received will have the right of way, and the others will be told to wait and will be taken up in turn. Vessels having been told to wait must cease calling.

X. In case communication is not established with any ship for which messages are on file, the naval wireless telegraph station will notify the telegraph company from which the messages were received, giving sufficient information for them to identify the telegrams and notify the sender.

XI. In order to obtain the best results, both sending and receiving apparatus should be tuned to wave length of 320 meters.

XII. Until further notice the speed of sending should not exceed 12 words per minute.

XIII. In order that all messages received at naval wireless telegraph stations may be forwarded to ships for which they are intended, and in order that all ships equipped with wireless telegraph apparatus may receive storm warnings, they should always report when in signaling distance of a naval wireless telegraph station.

XIV. The service being without charge at present,the Government accepts no responsibility for the reception or transmission of messages from or for passing vessels. Every effort will be made to transmit all messages without error and as expeditiously as possible. It must be remembered that errors are not uncommon in ordinary telegraph and cable messages, so that due allowance should be made.

XV. In order that the service may be made as good and as useful as possible, it is requested that complaints should be promptly reported to the Bureau of Equipment as soon as possible after the cause therefor, giving date, hour, and other details, to enable the Bureau to investigate the case.

XVI. Information regarding the naval wireless telegraph service will be published in "Notices to Mariners."

LIFE-SAVING DISTRICTS AND STATIONS IN THE UNITED STATES.

All manned Life-Saving Stations of the United States are equipped with International Code flags, and are prepared to send or receive signals in that code or by means of the United States Army and Navy Wigwag Code. They are in many cases, however, unprovided with means of telegraphic communication.

LIFE-SAVING SIGNALS.

The following signals, recommended by the International Marine Conference for adoption by all institutions for saving life from wrecked vessels, have been adopted by the Life-Saving Service of the United States:

1. Upon the discovery of a wreck by night, the life-saving force will burn a red pyrotechnic light or a red rocket to signify, "You are seen; assistance will be given as soon as possible."

2. A red flag waved on shore by day, or a red light, red rocket, or red roman candle displayed by night, will signify, "Haul away."

3. A white flag waved on shore by day, or a white light swung slowly back and forth, or a white rocket or white roman candle fired by night, will signify, "Slack away."

4. Two flags, a white and a red, waved at the same time on shore by day, or two lights, a white and a red, slowly swung at the same time, or a blue pyrotechnic light burned by night, will signify, "Do not attempt to land in your own boats; it is impossible."

5. A man on shore beckoning by day, or two torches burning near together by night, will signify, "This is the best place to land."

LIFE-SAVING DISTRICTS AND STATIONS IN THE UNITED STATES.

FIRST DISTRICT.

COASTS OF MAINE AND NEW HAMPSHIRE.

Name of station.	State.	Locality.	Approximate position.	
			Latitude, north.	Longitude, west.
			° ′ ″	° ′ ″
Quoddy Head	Me.	Carrying Point Cove	44 48 40	66 58 50
Cross Island	Me.	Off Machiasport	44 36 45	67 16 30
Great Wass Island	Me.	Off Jonesport	44 28 00	67 35 30
Cranberry Islands	Me.	Little Cranberry Island, off Mount Desert	44 15 30	68 12 40
White Head	Me.	On southwest end White Head Island	43 58 40	69 08 00
Burnt Island	Me.	Off mouth St. Georges River	43 52 20	69 17 40
Damiscove Island	Me.	On the west shore of Damiscove Harbor	43 45 20	69 37 00
Hunniwells Beach	Me.	On west side mouth Kennebec River	43 45 00	69 46 55
Cape Elizabeth	Me.	Near the Lights	43 33 58	70 12 00
Fletchers Neck	Me.	Biddeford Pool, Fletchers Neck	43 26 30	70 20 30
Jerrys Point	N. H.	Southeast point Great Island, Portsmouth Harbor	43 03 30	70 42 45
Wallis Sands	N. H.	1¾ miles south of Odiornes Point	43 01 15	70 44 00
Rye Beach	N. H.	North end of Rye Beach	42 59 30	70 45 20
Hampton Beach	N. H.	1½ miles north of Great Boars Head	42 56 20	70 47 40

SECOND DISTRICT.

COAST OF MASSACHUSETTS.

Name of station.	State.	Locality.	Approximate position. Latitude, north.	Longitude, west.
			° ′ ″	° ′ ″
Salisbury Beach	Mass.	⅔ mile south of State line	42 51 40	70 49 00
Newburyport	Mass.	North end of Plum Island, mouth of Merrimac River	42 48 30	70 49 00
Plum Island	Mass.	On Plum Island, 2¼ miles from south end	42 44 00	70 47 15
Straitsmouth [a]	Mass.	½ mile west of Straitsmouth light	42 39 30	70 36 00
Gloucester	Mass.	Old House cove, westerly side of harbor, 1½ miles from town	42 35 30	70 41 10
Nahant	Mass.	On the neck, close to Nahant	42 25 45	70 56 00
City Point	Mass.	Floating station in Dorchester Bay, Boston Harbor	.....	.....
Point Allerton	Mass.	1 mile west of Point Allerton	42 18 20	70 54 00
North Scituate	Mass.	2½ miles south of Minots Ledge light	42 14 00	70 45 30
Fourth Cliff	Mass.	South end of Fourth Cliff, Scituate	42 09 30	70 42 10
Brant Rock	Mass.	On Green Harbor Point	42 05 30	70 38 40
Gurnet	Mass.	4½ miles northeast of Plymouth	42 00 10	70 36 10
Manomet Point	Mass.	6½ miles southeast of Plymouth	41 55 30	70 32 40
Wood End	Mass.	⅛ mile east of light	42 01 15	70 11 30
Race Point	Mass.	1⅝ miles northeast of Race Point light	42 04 45	70 13 15
Peaked Hill Bars	Mass.	2½ miles northeast of Provincetown	42 04 40	70 09 50
High Head	Mass.	3½ miles northwest of Cape Cod light	42 03 55	70 06 50
Highland	Mass.	⅞ mile northwest of Cape Cod light	42 02 55	70 04 20
Pamet River	Mass.	3½ miles south of Cape Cod light	42 00 00	70 01 15
Cahoons Hollow	Mass.	2½ miles east of Wellfleet	41 56 45	69 59 05
Nauset	Mass.	1½ miles south of Nauset lights	41 50 40	69 56 45
Orleans	Mass.	Abreast of Ponchet Island	41 45 35	69 55 55
Old Harbor	Mass.	½ mile north of Chatham Inlet	41 41 45	69 56 00
Chatham	Mass.	1½ miles south-southwest of Chatham lights	41 39 10	69 57 10
Monomoy	Mass.	2¼ miles north of Monomoy light	41 35 25	69 59 10
Monomoy Point	Mass.	⅜ mile southwest of Monomoy light	41 33 10	70 00 20
Coskata	Mass.	2½ miles south of Nantucket (Great Point) light	41 22 00	70 01 15
Surfside	Mass.	2½ miles south of the town of Nantucket	41 14 30	70 06 00
Maddequet	Mass.	6 miles west of Surfside	41 16 05	70 12 30
Muskeget	Mass.	Near west end of Muskeget Island	41 20 20	70 18 50
Gay Head	Mass.	Near light	41 21 04	70 50 08
Cuttyhunk	Mass.	Near east end Cuttyhunk Island	41 25 25	70 54 45

THIRD DISTRICT.

COASTS OF RHODE ISLAND AND FISHERS ISLAND.

Brenton Point	R. I.	On Prices Neck	41 26 58	71 20 10
Narragansett Pier	R. I.	Northern part of the town	41 25 45	71 27 20
Point Judith	R. I.	Near light	41 21 40	71 29 00
Quonochontaug	R. I.	7½ miles east of Watch Hill light	41 19 50	71 43 10
Watch Hill	R. I.	Near light	41 18 20	71 51 30
Fishers Island	N. Y.	West shore of East Harbor	41 17 00	71 56 40
Sandy Point	R. I.	Block Island, north side, near light	41 13 40	71 34 40
New Shoreham	R. I.	Block Island, east side, near landing	41 10 20	71 33 30
Block Island	R. I.	Block Island, west side, near Dickens Point	41 09 40	71 36 40

FOURTH DISTRICT.

COAST OF LONG ISLAND.

Montauk Point [b]	N. Y.	At the light	41 04 00	71 51 30
Ditch Plain	N. Y.	3½ miles southwest of Montauk light	41 02 10	71 54 30
Hither Plain	N. Y.	½ mile southwest of Fort Pond	41 01 30	71 57 50
Napeague	N. Y.	Abreast of Napeague Harbor	40 59 45	72 02 40

[a] Formerly Davis Neck.

[b] In charge of keeper of Ditch Plain station. No crew employed.

FOURTH DISTRICT—Continued.

COAST OF LONG ISLAND—Continued.

Name of station.	State.	Locality.	Approximate position. Latitude, north.	Approximate position. Longitude, west.
			° ′ ″	° ′ ″
Amagansett	N. Y.	Abreast of the village	40 58 00	72 08 20
Georgica	N. Y.	1 mile south of village of East Hampton	40 56 40	72 11 40
Mecox	N. Y.	2 miles south of the village of Bridgehampton	40 54 10	72 18 00
Southampton	N. Y.	¾ mile south of the village	40 52 10	72 23 40
Shinnecock	N. Y.	2 miles east-southeast of Shinnecock light	40 50 40	72 27 50
Tiana	N. Y.	2 miles southwest of Shinnecock light	40 49 40	72 31 30
Quogue	N. Y.	½ mile south of the village	40 48 20	72 36 00
Potunk	N. Y.	1½ miles southwest of Potunk village	40 47 30	72 39 00
Moriches	N. Y.	2½ miles southwest of Speonk village	40 46 30	72 43 10
Forge River	N. Y.	3½ miles south of Moriches	40 44 30	72 49 00
Smiths Point	N. Y.	Abreast of the point	40 44 00	72 52 20
Bellport	N. Y.	4 miles south of the village	40 42 40	72 55 50
Blue Point	N. Y.	4½ miles south of Patchogue	40 40 40	73 01 20
Lone Hill	N. Y.	8 miles east of Fire Island light	40 39 40	73 04 20
Point of Woods	N. Y.	4 miles east of Fire Island light	40 38 50	73 08 10
Fire Island	N. Y.	½ mile west of Fire Island light	40 37 40	73 13 20
Oak Island	N. Y.	East end of Oak Island	40 38 10	73 17 40
Gilgo	N. Y.	West end of Oak Island	40 37 20	73 22 20
Jones Beach	N. Y.	East end of Jones Beach	40 36 40	73 26 20
Zachs Inlet	N. Y.	West end of Jones Beach	40 36 10	73 28 50
Short Beach	N. Y.	½ mile east of Jones Inlet	40 35 30	73 31 20
Point Lookout	N. Y.	2 miles west of New Inlet	40 35 10	73 35 40
Long Beach	N. Y.	Near west end of Long Beach	40 35 10	73 40 45
Far Rockaway [a]	N. Y.	.....	.....	.....
Rockaway	N. Y.	Near the village of Rockaway	40 35 30	73 47 30
Rockaway Point	N. Y.	West end of Rockaway Beach	40 34 10	73 51 50
Coney Island [b]	N. Y.	Manhattan Beach	40 34 20	73 55 30
Eatons Neck	N. Y.	East side entrance to Huntington Bay, Long Island Sound	40 57 10	73 24 00
Rocky Point	N. Y.	Near Rocky Point, Long Island Sound, about 4 miles northerly from Greenport.	41 08 20	72 21 10

FIFTH DISTRICT.

COAST OF NEW JERSEY.

Sandy Hook	N. J.	On Bay side, ½ mile south of point of Hook	40 27 51	74 00 27
Spermaceti Cove	N. J.	2½ miles south of Sandy Hook light	40 25 40	73 59 00
Seabright	N. J.	About a mile south of Navesink light	40 22 50	73 58 30
Monmouth Beach	N. J.	About a mile south of Seabright	40 20 30	73 58 30
Long Branch	N. J.	Greens Pond	40 16 40	73 59 00
Deal	N. J.	Asbury Park	40 13 50	73 59 50
Shark River	N. J.	Near the mouth of Shark River	40 11 30	74 00 40
Spring Lake	N. J.	2½ miles south of Shark River	40 09 20	74 01 20
Squan Beach	N. J.	1 mile southeast of Squan village	40 07 00	74 02 00
Bayhead	N. J.	At the head of Barnegat Bay	40 04 00	74 02 40
Mantoloking	N. J.	2½ miles south of head of Barnegat Bay	40 01 40	74 03 10
Chadwick	N. J.	5 miles south of head of Barnegat Bay	39 59 10	74 04 00
Toms River	N. J.	On the beach abreast mouth Toms River	39 56 10	74 04 30
Island Beach	N. J.	1¼ miles south of Seaside Park	39 53 40	74 05 00
Cedar Creek	N. J.	5⅜ miles north of Barnegat Inlet	39 51 10	74 05 10
Forked River	N. J.	2 miles north of Barnegat Inlet	39 48 10	74 05 40
Barnegat	N. J.	South side of Barnegat Inlet	39 45 30	74 06 10
Loveladies Island	N. J.	2½ miles south of Barnegat Inlet	39 43 50	74 07 20
Harvey Cedars	N. J.	5½ miles south of Barnegat Inlet	39 41 20	74 08 30
Ship Bottom	N. J.	Midway of Long Beach	39 38 10	74 11 00
Long Beach	N. J.	1⅝ miles north of Beach Haven	39 35 00	74 13 20
Bonds	N. J.	2¼ miles south of Beach Haven	39 32 00	74 15 20

[a] Station destroyed by sudden gale while being moved across the water to new site. [b] Not in operation.

FIFTH DISTRICT—Continued.

COAST OF NEW JERSEY—Continued.

Name of station.	State.	Locality.	Approximate position. Latitude, north.	Approximate position. Longitude, west.
			° ′ ″	° ′ ″
Little Egg	N. J.	Near the light north of Inlet	39 30 10	74 17 30
Little Beach	N. J.	South side of Little Egg Inlet	39 27 30	74 19 30
Brigantine	N. J.	5½ miles north of Absecon light	39 25 30	74 20 30
South Brigantine	N. J.	3⅛ miles north of Absecon light	39 24 00	74 22 30
Atlantic City	N. J.	At Absecon light	39 22 00	74 24 50
Absecon	N. J.	2¾ miles south of Absecon light	39 20 50	74 27 40
Great Egg	N. J.	6¾ miles south of Absecon light	39 19 00	74 31 10
Ocean City	N. J.	South side of Egg Harbor Inlet	39 17 00	74 34 00
Pecks Beach	N. J.	3½ miles north of Corson Inlet	39 14 50	74 36 50
Corson Inlet	N. J.	Near the Inlet, north side	39 13 10	74 38 20
Sea Isle City	N. J.	3¼ miles north of Townsend Inlet	39 09 40	74 41 05
Townsend Inlet	N. J.	Near the Inlet, north side	39 07 30	74 42 45
Avalon	N. J.	3¾ miles southwest from Ludlam Beach light	39 05 50	74 43 10
Tathams	N. J.	2½ miles northeast from Hereford Inlet light	39 02 30	74 45 50
Hereford Inlet	N. J.	Near Hereford light	39 00 20	74 47 20
Holly Beach	N. J.	6 miles northeast of Cape May City	38 58 40	74 49 50
Two Mile Beach	N. J.	4 miles northeast of Cape May City	38 57 10	74 51 10
Cold Spring	N. J.	½ mile east of Cape May City	38 56 00	74 54 30
Cape May	N. J.	Near the light	38 55 40	74 57 30
Bay Shore[a]	N. J.	2½ miles west of Cape May City	38 56 40	74 58 10

SIXTH DISTRICT.

COAST BETWEEN DELAWARE AND CHESAPEAKE BAYS.

Lewes	Del.	2 miles west from Cape Henlopen light	38 46 50	75 07 10
Cape Henlopen	Del.	⅞ mile southerly of Cape Henlopen light	38 45 50	75 04 50
Rehoboth Beach	Del.	Opposite north end of Rehoboth Bay	38 41 30	75 04 20
Indian River Inlet	Del.	North of Inlet	38 37 50	75 03 40
Fenwick Island	Del.	1½ miles north of light	38 28 20	75 03 00
Isle of Wight	Md.	3 miles south of Fenwick light	38 24 10	75 03 30
Ocean City	Md.	At village	38 20 00	75 05 00
North Beach	Md.	10 miles south of Ocean City	38 11 30	75 09 20
Green Run Inlet	Md.	13½ miles northeast of Assateague light	38 04 30	75 12 50
Popes Island	Va.	10 miles northeast of Assateague light	38 00 20	75 15 40
Assateague Beach	Va.	1⅛ miles south of Assateague light	37 53 40	75 21 40
Wallops Beach	Va.	1½ miles south of Chincoteague Inlet	37 52 00	75 26 50
Metomkin Inlet	Va.	On Metomkin Beach, near the Inlet	37 40 45	75 34 50
Wachapreague	Va.	South end of Cedar Island	37 35 20	75 36 40
Parramore Beach	Va.	Midway of beach	37 32 20	75 37 20
Hog Island	Va.	South end of Hog Island	37 22 20	75 42 45
Cobb Island	Va.	South end of Cobb Island	37 17 30	75 47 00
Smith Island	Va.	At Cape Charles light	37 07 00	75 53 40

SEVENTH DISTRICT.

COAST BETWEEN CHESAPEAKE BAY AND THE NORTHERN BOUNDARY OF SOUTH CAROLINA.

Cape Henry	Va.	¾ mile southeast of Cape Henry light	36 55 10	75 59 50
Virginia Beach	Va.	5½ miles south of Cape Henry light	36 51 10	75 58 40
Dam Neck Mills	Va.	10 miles south of Cape Henry light	36 47 10	75 57 30
Little Island	Va.	On beach abreast of North Bay	36 41 30	75 55 20
False Cape	Va.	On beach abreast of Back Bay	36 36 00	75 52 50
Wash Woods	N. C.	On beach abreast of Knotts Island	36 32 00	75 52 10
Penneys Hill	N. C.	5¾ miles north of Currituck Beach light	36 27 30	75 50 40
Currituck Beach	N. C.	⅞ mile north of Currituck Beach light	36 23 20	75 49 40

[a] In charge of keeper of Cape May station. No crew employed.

SEVENTH DISTRICT—Continued.

COAST BETWEEN CHESAPEAKE BAY AND THE NORTHERN BOUNDARY OF SOUTH CAROLINA—Continued.

Name of station.	State.	Locality.	Approximate position. Latitude, north.	Approximate position. Longitude, west.
			° ′ ″	° ′ ″
Poyners Hill	N. C.	6½ miles south of Currituck Beach light	36 17 10	75 48 00
Caffeys Inlet	N. C.	10¾ miles south of Currituck Beach light	36 13 40	75 46 20
Paul Gamiels Hill	N. C.	5 miles north of Kitty Hawk	36 08 00	75 43 50
Kitty Hawk	N. C.	On the beach abreast of north end of Kitty Hawk Bay	36 03 50	75 41 30
Kill Devil Hills	N. C.	4½ miles south of Kitty Hawk	36 00 10	75 39 40
Nags Head	N. C.	9 miles north of Oregon Inlet	35 56 00	75 36 40
Bodie Island	N. C.	⅞ mile northeast of Bodie Island light	35 49 40	75 33 20
Oregon Inlet	N. C.	½ mile south of Oregon Inlet	35 47 30	75 32 10
Pea Island	N. C.	2 miles north of New Inlet	35 43 15	75 29 30
New Inlet	N. C.	½ mile south of New Inlet	35 40 40	75 29 00
Chicamacomico	N. C.	5 miles south of New Inlet	35 36 40	75 27 50
Gull Shoal	N. C.	11¾ miles south of New Inlet	35 29 50	75 28 40
Little Kinnakeet	N. C.	11½ miles north of Cape Hatteras light	35 25 00	75 29 10
Big Kinnakeet	N. C.	5½ miles north of Cape Hatteras light	35 20 00	75 30 20
Cape Hatteras	N. C.	1 mile south of Cape Hatteras light	35 14 20	75 31 20
Creeds Hill	N. C.	4 miles west of Cape Hatteras light	35 14 30	75 35 15
Durants	N. C.	3 miles east of Hatteras Inlet	35 12 35	75 41 10
Hatteras Inlet	N. C.	1½ miles west of Hatteras Inlet	35 11 00	75 46 10
Ocracoke	N. C.	3 miles northeast of Ocracoke Inlet	35 06 55	75 59 20
Portsmouth	N. C.	Northeast end of Portsmouth Island	35 04 00	76 03 05
Core Bank	N. C.	On Core Bank, opposite Hunting Quarters, about halfway between Ocracoke Inlet and Cape Lookout.	34 51 30	76 18 30
Cape Lookout	N. C.	1½ miles south of Cape Lookout light	34 36 30	76 32 20
Fort Macon	N. C.	Beaufort Entrance, ¼ mile north of fort	34 42 00	76 40 50
Bogue Inlet	N. C.	Inner shore of Bogue Banks, ½ mile east of inlet	34 39 00	77 05 40
Cape Fear	N. C.	On Smiths Island, Cape Fear	33 50 40	77 57 30
Oak Island	N. C.	West side mouth Cape Fear River	33 53 20	78 01 20

EIGHTH DISTRICT.

COASTS OF SOUTH CAROLINA, GEORGIA, AND EASTERN FLORIDA.

Sullivans Island	S. C.	At Moultrieville, Sullivans Island, at north end of harbor jetty	32 45 30	79 51 05
Bulow [a]	Fla.	20 miles south of Matanzas Inlet	29 26 10	81 06 25
Mosquito Lagoon [a]	Fla.	On beach outside the lagoon	28 51 30	80 46 20
Chester Shoal [a]	Fla.	11 miles north of Cape Canaveral	28 36 40	80 35 50
Cape Malabar [b]				
Bethel Creek [a]	Fla.	16 miles north of Indian River Inlet	27 40 00	80 21 20
Indian River Inlet [a]	Fla.	South side of inlet	27 29 45	80 17 50
Gilberts Bar [a]	Fla.	At St. Lucie Rocks, 2 miles north of Gilberts Bar Inlet	27 12 00	80 09 50
Jupiter Inlet [c]	Fla.			
Orange Grove [d]	Fla.			
Fort Lauderdale [a]	Fla.	4 miles north of New River Inlet	26 06 45	80 06 15
Biscayne Bay [a]	Fla.	6 miles north of Norris Cut	25 54 10	80 08 00

NINTH DISTRICT.

GULF COAST OF UNITED STATES.

Santa Rosa	Fla.	Santa Rosa Island, 3 miles east of Fort Pickens	30 19 00	87 14 30
Sabine Pass	Tex.	West side of pass, south of light	29 42 27	93 51 10
Galveston	Tex.	East end Galveston Island	29 20 10	94 46 10
San Luis	Tex.	West end Galveston Island	29 07 00	95 04 00
Velasco	Tex.	2¼ miles northeast of mouth of Brazos River	28 57 45	95 16 30
Saluria	Tex.	Northeast end Matagorda Island	28 23 00	96 24 00
Aransas	Tex.	Northeast end Mustang Island	27 51 00	97 03 00
Brazos	Tex.	North end Brazos Island, entrance to Brazos Santiago	26 04 00	97 08 00

[a] House of refuge; no crew employed.
[b] Discontinued March 30, 1891.
[c] Discontinued January 21, 1899.
[d] Discontinued October 1, 1896.

TENTH DISTRICT.

LAKES ERIE AND ONTARIO, AND A STATION AT LOUISVILLE, KY.

Name of station.	State.	Locality.	Approximate position.	
			Latitude, north.	Longitude, west.
			° ′ ″	° ′ ″
Big Sandy	N. Y.	North side mouth of Big Sandy Creek, Lake Ontario		
Salmon Creek [a]				
Oswego	N. Y.	East side entrance of Oswego Harbor, Lake Ontario		
Charlotte	N. Y.	East side entrance of Charlotte Harbor, Lake Ontario		
Niagara	N. Y.	East side entrance of Niagara River, Lake Ontario		
Buffalo	N. Y.	South side entrance of Buffalo Harbor, Lake Erie		
Erie	Pa.	North side entrance of Erie Harbor, Lake Erie		
Ashtabula	Ohio	West side of Ashtabula Harbor, Lake Erie		
Fairport	Ohio	West side entrance of Fairport Harbor, Lake Erie		
Cleveland	Ohio	West side entrance of Cleveland Harbor, Lake Erie		
Marblehead	Ohio	Point Marblehead, near Quarry Docks, Lake Erie		
Louisville	Ky.	Falls of the Ohio River, Louisville, Ky		

ELEVENTH DISTRICT.

LAKES HURON AND SUPERIOR.

Lake View Beach	Mich.	5 miles north of Fort Gratiot light		
Harbor Beach	Mich.	Inside Harbor Beach Harbor, Lake Huron		
Pointe aux Barques	Mich.	Near light, Lake Huron		
Port Austin	Mich.	About 2 miles northeast of Port Austin, and about 2 miles southeast of Port Austin Reef light, Lake Huron.		
Tawas	Mich.	Near light, Lake Huron		
Sturgeon Point	Mich.	Near light, Lake Huron		
Thunder Bay Island	Mich.	West side of island, Lake Huron		
Middle Island	Mich.	North end of Middle Island, Lake Huron		
Hammond	Mich.	Hammonds Bay, Lake Huron		
Bois Blanc	Mich.	About midway east side of island, Lake Huron		
Vermilion	Mich.	10 miles west of Whitefish Point, Lake Superior		
Crisps	Mich.	18 miles west of Whitefish Point, Lake Superior		
Two Heart River	Mich.	Near mouth of Two Heart River, Lake Superior		
Deer Park	Mich.	Near mouth of Sucker River, Lake Superior		
Grand Marais	Mich.	West of harbor entrance		
Marquette	Mich.	Near light, Lake Superior		
Portage	Mich.	Old Portage Lake Ship Canal, ¾ mile from north end, on east bank.		
Duluth	Minn.	On Minnesota Point, Upper Duluth		

TWELFTH DISTRICT.

LAKE MICHIGAN.

Beaver Island [b]	Mich.	Near light		
Charlevoix	Mich.	South side of harbor entrance		
North Manitou Island	Mich.	Near Pickards wharf		
South Manitou Island	Mich.	Near light, Lake Michigan		
Sleeping Bear Point	Mich.	Near Glenhaven, Michigan		
Point Betsie	Mich.	Near light		
Frankfort	Mich.	South side entrance of harbor		
Manistee	Mich.	North side entrance of harbor		
Grande Pointe au Sable	Mich.	1 mile south of light		
Ludington	Mich.	North side entrance of harbor		
Pentwater	Mich.	North side entrance of harbor		
White River	Mich.	North side entrance of White Lake		
Muskegon	Mich.	South side entrance of harbor, Port Sherman		
Grand Haven	Mich.	North side entrance of harbor		

[a] Destroyed by fire. [b] No crew employed.

TWELFTH DISTRICT—Continued.

LAKE MICHIGAN—Continued.

Name of station.	State.	Locality.	Approximate position. Latitude, north.	Approximate position. Longitude, west.
			° ′ ″	° ′ ″
Holland	Mich.	In the harbor, south side		
South Haven	Mich.	North side entrance of harbor		
Saint Joseph	Mich.	In the harbor, north side		
Michigan City	Ind.	East side entrance of harbor		
South Chicago	Ill.	North side entrance of Calumet Harbor		
Jackson Park	Ill.	About 7 miles S. by E. of Chicago River light		
Old Chicago	Ill.	In the harbor		
Evanston	Ill.	On the Northwestern University grounds		
Kenosha	Wis.	In the harbor, on Washington Island		
Racine	Wis.	In the harbor, adjoining light		
Milwaukee	Wis.	Near entrance of harbor, south side		
Sheboygan	Wis.	Entrance to harbor, north side		
Two Rivers	Wis.	North side entrance of harbor		
Kewaunee	Wis.	North side entrance of harbor		
Sturgeon Bay Canal	Wis.	Eastern entrance of canal, north side		
Baileys Harbor	Wis.	On easterly side of harbor		
Plum Island	Wis.	Near northeast point of island, 2 miles northwest of Pilot Island light.		

THIRTEENTH DISTRICT.

COASTS OF CALIFORNIA, OREGON, WASHINGTON, AND ALASKA.

Nome	Alaska	At Nome	64 30 00	165 23 00
Neah Bay [a]	Wash.			
Grays Harbor	Wash.	Just south of Grays Harbor light	46 53 15	124 07 15
Willapa Bay	Wash.	Near light-house boat landing	46 43 00	124 03 00
Ilwaco Beach	Wash.	13 miles north of Cape Disappointment	46 27 50	124 03 25
Cape Disappointment	Wash.	Bakers Bay, ½ mile northeast of light	46 16 40	124 03 00
Point Adams	Oregon	¾ mile southeast of Fort Stevens	46 12 00	123 57 00
Yaquina Bay	Oregon	About 1 mile south of harbor entrance	44 35 30	124 03 54
Umpqua River	Oregon	Near entrance of river, north side	43 42 00	124 10 30
Coos Bay	Oregon	Coos Bay, north side	43 22 50	124 18 00
Coquille River	Oregon	In town of Bandon	43 07 00	124 25 00
Humboldt Bay	Cal.	Near old light-house tower, north side entrance Humboldt Bay	40 46 00	124 13 00
Arena Cove	Cal.	3 miles southeast from Point Arena light	38 54 50	123 42 30
Point Reyes	Cal.	3½ miles north of light	38 02 20	122 59 30
Bolinas Bay [b]	Cal.			
Point Bonita	Cal.	Near Point Bonita light	37 47 50	122 31 40
Fort Point	Cal.	¾ mile east of light	37 48 10	122 27 50
Golden Gate	Cal.	On beach in Golden Gate Park, San Francisco, ¾ mile south Point Lobos.	37 46 10	122 30 30
Southside	Cal.	3⅜ miles south of Golden Gate Life-Saving Station	37 43 18	122 30 18

[a] Discontinued December 17, 1890.

[b] Destroyed by fire.

LLOYD'S SIGNAL STATIONS.

UNITED KINGDOM.

Southend Pier.
Dover (day and night station).
Sandgate.
Dungeness.
Beachy Head.
No-Man's Fort, Spithead (day and night station).
St. Catherines Point, Isle of Wight.
The Needles, Isle of Wight.
Portland Bill.
Prawle Point (day and night station).
The Lizard (day and night station).
Penzance.
Scilly Islands.
Lundy Island.
Barry Island.
Mumbles Head and Pier.
St. Anns Head, Milford Haven.
Roche's Point (Queenstown).
Old Head of Kinsale (day and night station).
Fastnet (day and night station; W. T., Marconi).
Brow Head, County of Cork (day and night station).
Tory Island, County Donegal.
Inishtrahull (day and night station; W. T., Marconi).
Malin Head, County Donegal (W. T., Marconi).
Tor Point, County Antrim.
Kildonan, mouth of the Clyde.
Stornoway.
Butt of Lewis.
Dunnet Head, Pentland Firth.
St. Abbs Head.
Tynemouth.
Flamborough Head.
Spurn Head.
Aldborough.

EUROPE—NORTH AND WEST COAST.

Færder.
Oxö.
Vinga.
Helsingborg.
Krasnaja Gorka (G. of Finland).
Fornaes.
Hammershus.
Hanstholm.
Hirtshals.
Skagen.
Elsinore.
Helgoland.
Holtenau.
Brunsbuttelkoog.
Cuxhaven.
Rothesand.
Hoheweg.
Hook of Holland.
Flushing.
Zeebrugge.
Gris Nez.
Creac'h Pt., Ushant.
Cape Finnisterre.
Oitavos.
Peniche.
Sagres.
Tarifa.

MEDITERRANEAN AND BLACK SEA.

Gibraltar (Admiralty Signal Station, Windmill Hill).
Pomegues.
Cape Corse.
Cape Pertusato.
Malta (Admiralty Signal Station, Castille).
Cape Testa.
Cape d'Armi.
Fort Spuria.
Pantellaria I.
Cape Bon.
Zea Island.
Dardanelles.
Kom-el-Nadura (Alexandria).
Mex (Alexandria).
Port Said (W. T., Marconi).

AFRICA—WEST COAST.

Cape Spartel.
Teneriffe.
Point Ferraria (St. Michaels).
Point do Arnel (St. Michaels).
Capellinhos Pt. (Fayal).
Las Palmas.
Ascension.
St. Helena.

CAPE COLONY.

Cape Point.
Cape Agulhas.
Cape St. Francis.
Cape Recife.
Cape Hermes.

AFRICA—EAST COAST.

Bluff (P. Natal).
Fort San Sebastian (Mozambique).
Flat Island, Butte aux Sables, Butte aux Papayes, Port Louis Mountain — Mauritius.

RED SEA.

Port Tewfik (Suez) (W. T. Marconi).
Perim (day and night station).
Aden.

INDIAN OCEAN.

Jask, Henjam, Bushire — Persian G.
False Point.
Sandheads, Saugar Island, Mud Point, Diamond Harbor, Hughly Point, Achipur, Budge Budge — Hughly R.
Amherst, Diamond Island, Elephant Point — Burma.
Point de Galle (day and night station).
Sabang Bay, Pulo Weh (day and night station).
Penang.
Malakka.
Mt. Faber, Fort Canning — Singapore.
Anjer.

AUSTRALIA.

Rottenest Island (day and night station).
Breaksea Island (day and night station).
Cape Leeuwin (day and night station).
Cape Naturaliste (day and night station).
Point Moore (day and night station).
Cape Borda.
Cape Willoughby.
Cape Jervis.
Cape Northumberland.
Cape Nelson.
Cape Otway.
Point Lonsdale.
Cape Schanck.
Wilson's Promontory.
Gabo Island.
Queenscliff.
Table Cape.
Mersey Bluff.
Low Head.
Eddystone Point.
Cape Sorell.
Cape Wickham.
Curry Harbor.
Bruni.
Kent Group.
Goode Island.

NEW ZEALAND.

Cape Maria van Diemen.
Farewell Spit.
Nugget Point.
Bluff Harbor.
Norfolk Island.

SOUTH AMERICA.

Point Curaumilla.
Point Tumbes.
Cape San Antonio.
Mogotes Point.
Penguin Island.
Cape Virgin.
Fernando Noronha.

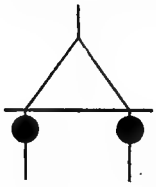
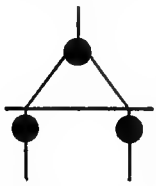
WEST INDIES AND BERMUDA.

Morro Castle, Habana.
Monk's Hill, Goat Hill, Rat Island — Antigua.
Turks Island.
Gibbs Hill, Bermuda.

STATIONS MAINTAINED BY CANADIAN GOVERNMENT THAT REPORT TO LLOYD'S ON THE SAME CONDITIONS AS LLOYD'S STATIONS.

Belle Isle, Labrador.
Cape Race, Newfoundland.
Cape Ray, Newfoundland.
St. Paul Island, Cape Breton Island.
Cape St. Lawrence, Cape Breton Island.
Heath Point, Anticosti.
South Point, Anticosti.
Southwest Point, Anticosti.
West Point, Anticosti.
Cape Rosier, Gaspé Coast.
Fame Point, Gaspé Coast.
Cape Magdalen, Gaspé Coast.
Amherst Island, Magdalen Islands.

SIGNALS USED AT LLOYD'S SIGNAL STATIONS.

	This signal indicates that the station at which it is hoisted is temporarily closed, and that no communication can be held.*
	This signal indicates that telegraphic communication is interrupted, and that messages can not be forwarded by telegraph, but will be forwarded by other means as soon as possible.*

* These signals will be kept up until the signal station is again occupied, or until telegraphic communication is again possible.

These stations are available to shipowners for reporting the passing of their vessels.

At these signal stations the International Code is the only code recognized, and vessels of any nation may make their names known by means of this code, and thus secure the immediate publication of the announcement in the "Shipping Gazette and Lloyd's List" and "Lloyd's Weekly Shipping Index." Cases of wreck or other accidents at sea should always be made known by shipmasters to the signal stations with which they communicate.

Night signals at special stations.—The apparatus used for the signals will be a flashing lamp.

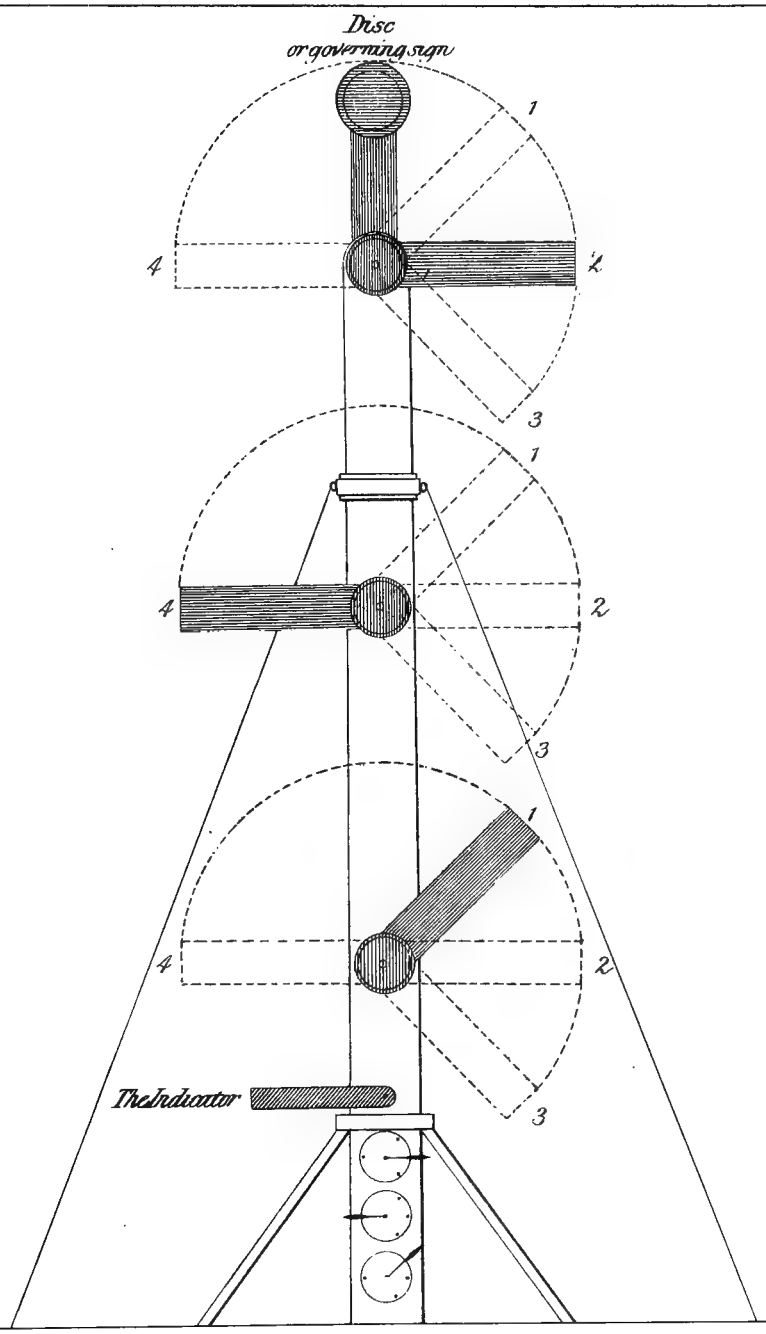
A series of continuous short flashes is to call the attention of a passing vessel.

A series of long-short flashes, repeated as often as may be necessary, indicates that a vessel's signals have been seen and recognized.

If a signal shown by a vessel has not been understood the lamp will be kept dark until the vessel repeats the signal.

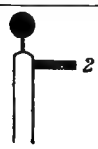
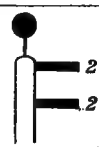
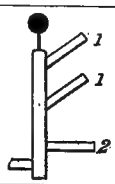
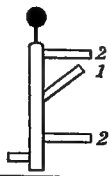
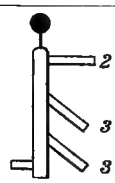
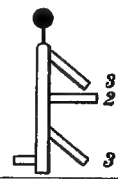
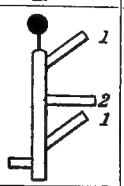
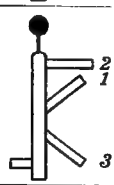
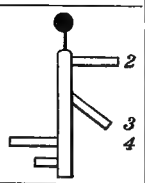
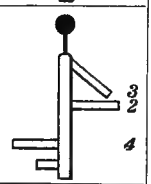
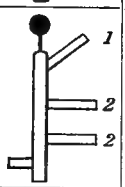
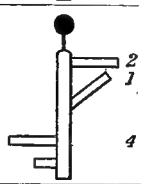
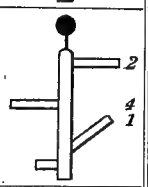
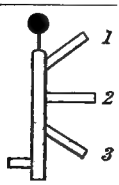
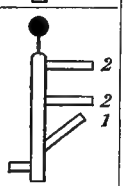
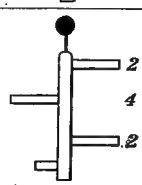
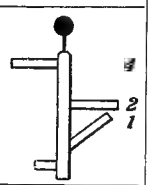
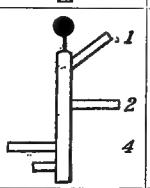
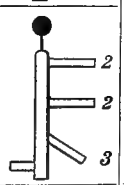
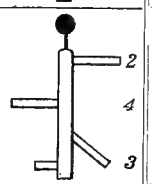
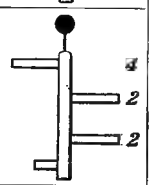
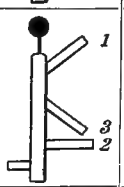
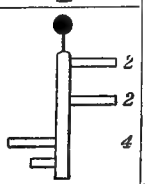
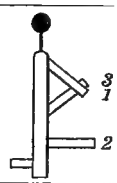
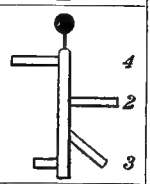
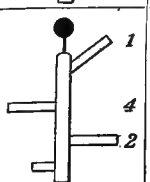
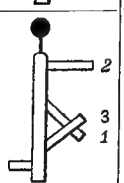
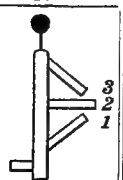
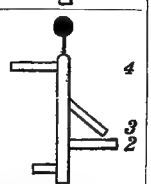
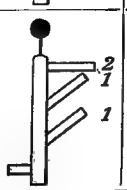
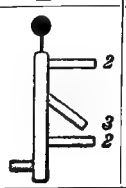
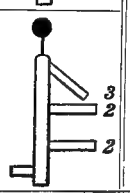
Special night signals at certain stations.—Also, to denote telegraphic interruption during the night, the signal stations at the Old Head of Kinsale and Brow Head will show *3 green* lights, arranged in the shape of a triangle, apex upward; and to call attention to this signal a Roman candle will be burnt if the vessel can be recognized.

FIXED SEMAPHORE FOR COAST SIGNALLING.

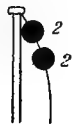
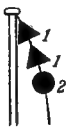
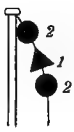
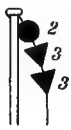
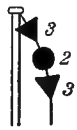
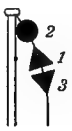
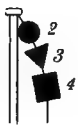
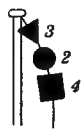
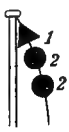
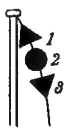
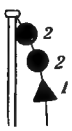
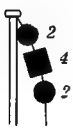
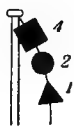
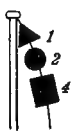
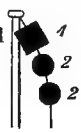
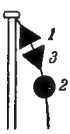
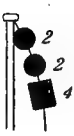
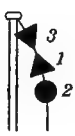
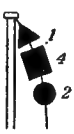
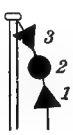
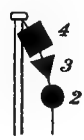
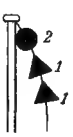
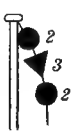
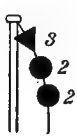


The signal shown on the Semaphore is 2. 4. 1.

GENERAL ALPHABETICAL TABLE FOR MAKING THE INTERNATIONAL CODE SIGNALS BY MEANS OF DISTANT SIGNALS BY FIXED SEMAPHORE.

"PREPARATIVE," "ANSWERING," or "STOP" after each complete signal. 		ANNUL THE WHOLE SIGNAL. 	
1 1 2 	I 2 1 2 	Q 2 3 3 	Y 3 2 3 
B 1 2 1 	J 2 1 3 	R 2 3 4 	Z 3 2 4 
C 1 2 2 	K 2 1 4 	S 2 4 1 	SPECIAL.
D 1 2 3 	L 2 2 1 	T 2 4 2 	Code Flag Sign. 4 2 1 
E 1 2 4 	M 2 2 3 	U 2 4 3 	Alphabetical Sign. 4 2 2 
F 1 3 2 	N 2 2 4 	V 3 1 2 	Numeral Sign. 4 2 3 
G 1 4 2 	O 2 3 1 	W 3 2 1 	4 3 2 
H 2 1 1 	P 2 3 2 	X 3 2 2 	Finishing sign after completion of word or number, when spelling or making numeral signals.

GENERAL ALPHABETICAL TABLE FOR MAKING THE INTERNATIONAL CODE SIGNALS BY MEANS OF DISTANT SIGNALS BY SHAPES.

"PREPARATIVE," "ANSWERING," OR "STOP," after each complete signal.		ANNUL THE WHOLE SIGNAL 	
A 1 1 2 	I 2 1 2 	Q 2 3 3 	Y 3 2 3 
B 1 2 1	J 2 1 3 	R 2 3 4 	Z 3 2 4 
C 1 2 2 	K 2 1 4	S 2 4 1	SPECIAL SIGNS.
D 1 2 3 	L 2 2 1 	T 2 4 2 	Code Flag Sign. 4 2 1 
E 1 2 4 	M 2 2 3	U 2 4 3	Alphabetical Sign. 4 2 2 
F 1 3 2 	N 2 2 4 	V 3 1 2 	Numeral Sign, 4 2 3
G 1 4 2 	O 2 3 1	W 3 2 1 	4 3 2 
H 2 1 1 	P 2 3 2 	X 3 2 2 	Finishing sign after completion of word or number when spelling or making numeral signals.

If no cones are available, a square flag may be substituted for the cone point upward, a pennant for the cone point downward, and a wheft for the drum. (See page 529.)

DISTANT SIGNALS.

1. Distant Signals are required when, in consequence of distance or the state of the atmosphere, it is impossible to distinguish the *colors* of the flags of the International Code, and, therefore, to read a signal made by those flags; they also provide an alternative system of making the signals in the Code, which can be adopted when the system of flags can not be employed.

2. Three different methods of making Distant Signals are explained below:

(*a*) By Cones, Balls, and Drums.

(*b*) By Balls, Square Flags, Pennants, and Whefts.

(*c*) By the Fixed Coast Semaphore.

The last method (Fixed Coast Semaphore) is not necessarily a method of making *Distant* Signals, as it can be, and is, used at close quarters and under conditions when flags could equally be employed, but it has been placed here under the heading of Distant Signals for ease of explanation.

3. The *Characteristic* of Distant Signals is the *Ball;* one ball at least appearing in each hoist of the Distant Code. In the case of the Semaphore the ball is replaced by a *Disk.*

4. Hitherto only three Symbols have been required for Distant Signaling, but the increase made in the number of flags of the International Code renders four Symbols necessary, in order that it may be possible to provide a distinct hoist to represent each of the flags of the Code (*i. e.*, letters of the alphabet).

5. Distant Signals are made

From a ship—by hoisting shapes.

From the shore—by hoisting shapes, or by the position of the arms of a Semaphore.

6. The Shapes used as Symbols are:

(*a*) A Cone point upward,
A Ball,
A Cone point downward, and
A Drum. (*The Drum should be at least one-third greater in height than the Ball.*)

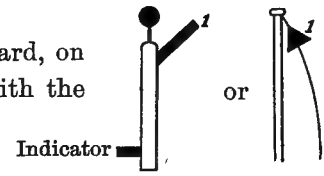
(*b*). A square Flag may be substituted for the cone point upward.
A Ball,
A Pennant may be substituted for the cone point downward, and
A Pennant with the fly tied to the halyards, or a Wheft for the drum.
(A wheft is any flag tied in the center.)

As in calms, or when the wind is blowing toward or from the observer, it is impossible to distinguish with certainty between a square flag, pennant, and wheft, and as flags when hanging up and down may hide one of the balls and so prevent the signal being understood, the system of cones and drums is preferable to that of flags, pennants, and whefts.

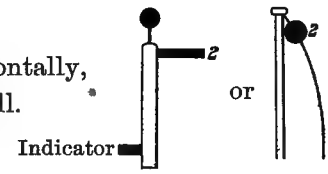
(*c*) In signaling by the Semaphore, the positions of the arms represent the shapes.

7. To simplify the "Taking in," "Reporting," and "Reading off" of the Distant Signals, the four positions of the Semaphore Arms, and the four Symbols have been numbered 1, 2, 3, 4.

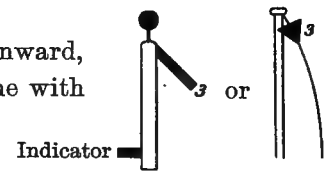
1 representing the Semaphore Arm pointing upward, on the *opposite* side to the indicator, a Cone with the point upward, or a square Flag.



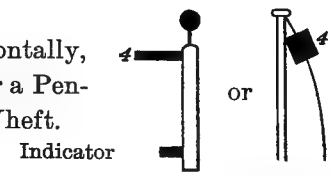
2 representing the Semaphore Arm pointing horizontally, on the *opposite* side to the indicator, or a Ball.



3 representing the Semaphore Arm pointing downward, on the *opposite* side to the indicator, a Cone with the point downward, or a Pennant.



4 representing the Semaphore Arm pointing horizontally, on the *same* side as the indicator, a Drum, or a Pennant with the fly tied to the halyards, or a Wheft.



8. To facilitate signaling by Semaphore or Shapes, the signals representing the letters of the alphabet have been arranged in numerical order, the figures representing the signal for the letter A being the first in numerical sequence.

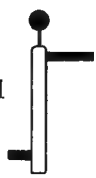
Thus A is represented by 1 1 2.
Thus B is represented by 1 2 1.
Thus C is represented by 1 2 2,
etc., etc.

The signals representing the letters from A to G begin with 1,
Those from H to U begin with 2,
Those from V to Z begin with 3,
And the Special Signs (*i. e.*, Code Flag, Alphabetical, Numeral, and Finishing Signs) begin with 4.

(*See plates* V and VI.)

9. The Code Flag Sign 4 2 1 (*see plates* V and VI) is always to be shown before signals taken from the General Vocabulary of the International Code are commenced.

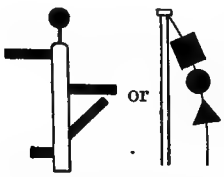
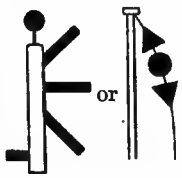
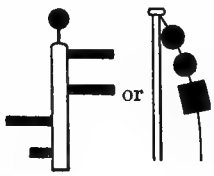
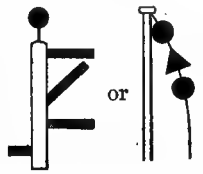
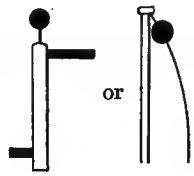
10. When signals are made by the Semaphore the disk is always to be kept up until the signal is completed, and the hoist is to be read from the top arm downward.

11. The Stop Signal  or is to be made at the end of each complete signal.

12. With two Balls, two Cones, and one Drum, every signal in the International Code can be made, each hoist representing one letter of the two, three, or four letters forming the signal.

EXAMPLE OF A SIGNAL FROM THE INTERNATIONAL CODE

MADE BY FIXED SEMAPHORE OR BY DISTANT SIGNALS.

				
4 2 1—Code Flag Sign, indicating that the signal which follows is taken from the General Vocabulary of the International Code.	1 2 3—D.	2 2 4—N	2 1 2—I.	2—STOP, *i. e.* Signal is ended.

Looking DNI out in the International Code, we find it to be "Pilot boat is advancing toward you."

ALPHABETICAL DISTANT SIGNALS.

13. When it is desired to spell a word by Distant Signals, the Alphabetical Sign 4 2 2 (*see Plates* V and VI) is to be shown first. All the hoists which follow until the Finishing Sign 4 3 2 (*see Plates* V and VI) is shown are to be understood as representing the particular letters of the alphabet allotted to them in Plates V and VI, which, when combined, spell the word which it is desired to signal.

NUMERAL DISTANT SIGNALS.

14. When it is desired to signal numbers by Distant Signals, the Numeral Sign 4 2 3 (*see Plates* V and VI) is to be shown first. After that sign has been shown, and until the Finishing Sign 4 3 2 (*see Plates* V and VI) is shown, the hoists representing the various letters of the alphabet (*see Plates* V and VI) are to be understood as having the numerical values which are allotted to the particular letters under the system of making Numeral Signals by flags, which is explained on page 32.

Thus, after the Numeral Sign 4 2 3 has been shown, the Distant Signal hoist representing the letter A will mean the number 1, that representing B will mean 2, that representing K will mean 11, and so on as in the Numeral Table on page 32.

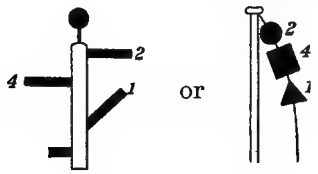
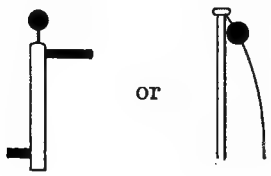
SPECIAL DISTANT SIGNALS.

15. As shown in the Example to Paragraph 12, above, signals from the General Vocabulary of the International Code require to be made by more than one hoist, which involves loss of time. Arrangements have, however, been adopted by which thirty-seven important signals (*see pages* 527–531) can be made by one hoist only. These thirty-seven signals are called "Special Distant Signals," and are represented by the numbers explained in Paragraph 7, page 524, and not by letters.

16. The Special Distant Signals are distinguished from Distant Signals taken from the General Vocabulary of the International Code by the fact (1) that they are not preceded by the Code Flag Sign (*see paragraph* 9), and (2) that the Stop Signal immediately follows the single hoist representing the particular "Special Distant Signal" which is being made.

EXAMPLE OF A SPECIAL DISTANT SIGNAL

MADE BY SEMAPHORE OR DISTANT SIGNALS.

	
2 4 1	STOP.

Looking 2 4 1 out in the Table of Special Distant Signals (page 535), we find it to be "Can not distinguish your flags; come nearer or make Distant Signals."

SPECIAL DISTANT SIGNALS.

MADE BY A SINGLE HOIST FOLLOWED BY THE STOP SIGNAL. ARRANGED NUMERICALLY FOR READING OFF A SIGNAL.

These signals may be made by the semaphore, by cones, balls, and drums, or by square flags, balls, pennants, and whefts.

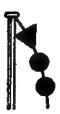
Signal.		Meaning.
	2	"Preparative," "Answering," *or*, "Stop," after each complete signal.
	1 2	Aground; want immediate assistance.[a]
	2 1	Fire, *or*, leak; want immediate assistance.[a]
	2 2	Annul the whole signal.
	2 3	You are running into danger, *or*, Your course is dangerous.
	2 4	Want water immediately.
	3 2	Short of provisions; starving.
	4 2	Annul the last hoist; I will repeat it.
	1 1 2	I am on fire.
	1 2 1	I am aground.

[a] See Distress Signals (page 7).

10929—07——34

Signal.		Meaning.
	1 2 2	Yes, *or*, Affirmative.
	1 2 3	No, *or*, Negative.
	1 2 4	Send lifeboat.
	1 3 2	Do not abandon the vessel.
	1 4 2	Do not abandon the vessel until the tide has ebbed.
	2 1 1	Assistance is coming.
	2 1 2	Landing is impossible.
	2 1 3	Bar, *or*, Entrance is dangerous.
	2 1 4	Ship disabled; will you assist me into port?
	2 2 1	Want a pilot *a*.
	2 2 3	Want a tug; can I obtain one?
	2 2 4	Asks the name of ship (*or*, signal station) in sight, *or*, Show your distinguishing signal.

a See Pilot Signals (page 8).

Signal.		Meaning.
	2 3 1	Show your ensign.
	2 3 2	Have you any despatches (message, orders, *or*, telegrams) for me?
	2 3 3	Stop, Bring-to, *or*, Come nearer; I have something important to communicate.
	2 3 4	Repeat signal, or hoist it in a more conspicuous position.
	2 4 1	Can not distinguish your flags; come nearer, or make distant signals.
	2 4 2	Weigh, Cut, *or*, Slip; wait for nothing; get an offing.
	2 4 3	Cyclone, Hurricane, *or*, Typhoon expected.
	3 1 2	Is war declared? *or*, Has war commenced?
	3 2 1	War is declared, *or*, War has commenced.
	3 2 2	Beware of torpedoes; channel is mined.
	3 2 3	Beware of torpedo boats.
	3 2 4	Enemy is in sight.

Signal.		Meaning.
	3 3 2	Enemy is closing with you, *or*, You are closing with the enemy.
	3 4 2	Keep a good lookout, as it is reported that ememy's men-of-war are going about disguised as merchantmen.
	4 1 2	Proceed on your voyage.

The following distant signals made with flag and ball, or pennant and ball, have the special signification indicated beneath them:

You are running into danger.	Fire, *or*, Leak; want immediate assistance. *a*	Short of provisions. Starving.	Aground; want immediate assistance. *a*

a See Distress Signals (page 7).

SPECIAL DISTANT SIGNALS.

MADE BY A SINGLE SIGNAL FOLLOWED BY THE STOP SIGNAL. ARRANGED ALPHABETICALLY FOR MAKING A SIGNAL.

ABANDON—IMMEDIATE.

	ABANDON.
1 3 2	—Do not abandon the vessel.
1 4 2	—Do not abandon the vessel until the tide has ebbed.
1 2 2	AFFIRMATIVE, *or*, YES.
	AGROUND.
1 2	—Aground; want immediate assistance.*
1 2 1	—I am aground.
	ANNUL.
4 2	—Annul the last hoist; I will repeat it.
2 2	—Annul the whole signal.
2	ANSWERING SIGNAL.
1 2 3	—No, *or*, Negative.
1 2 2	—Yes, *or*, Affirmative.
	ASSISTANCE.
1 2	—Aground; want immediate assistance.*
2 1 1	—Assistance is coming.
2 1	—Fire, *or*, Leak; want immediate assistance.*
2 1 4	—Ship disabled; will you assist me into port?
1 2 4	—Send life boat.
	ATTENTION, *or*, DEMAND.
2 2 4	—Asks the name of the ship (*or*, signal station) in sight, *or*, Show your distinguishing signal.
2 3 1	—Show your ensign.
	BAR.
2 1 3	—Bar, *or*, Entrance is dangerous.
	BOAT.
1 2 4	—Send lifeboat.
	CAUTION.
2 1 3	—Bar, *or*, Entrance is dangerous.
3 2 3	—Beware of torpedo boats.
3 2 2	—Beware of torpedoes; channel is mined.
3 3 2	—Enemy is closing with you, *or*, You are closing with the enemy.
3 2 4	—Enemy is in sight.
3 4 2	—Keep a good look-out, as it is reported that enemy's war vessels are going about disguised as merchantmen.
2 1 2	—Landing is impossible.
2 4 3	—Typhoon, Hurricane, *or*, Cyclone expected.
3 2 1	—War is declared, *or*, War has commenced.
2 4 2	—Weigh, Cut, *or*, Slip; wait for nothing; get an offing.
2 3	—You are running into danger.
	CHANNEL.
3 2 2	—Beware of torpedoes; channel is mined.
	COMING.
2 1 1	—Assistance is coming.
	COMMUNICATE.
2 3 3	—Stop, Bring-to, *or*, Come nearer; something important to communicate.
	DANGER.
2 1 3	—Bar, *or*, Entrance is dangerous.
2 1 2	—Landing is impossible.
2 3	—You are running into danger.
	DESPATCHES.
2 3 2	—Have you any despatches (message, orders, *or*, telegrams) for me?
	DISABLED.
2 1 4	—Ship disabled; will you assist me into port?
	DISTANT SIGNALS.
2 4 1	—Can not distinguish your flags; come nearer or make distant signals.
	DISTRESS.
1 2	—Aground; want immediate assistance.*
2 1	—Fire, *or*, Leak; want immediate assistance.*
1 2 1	—I am aground.
1 1 2	—I am on fire.
2 1 4	—Ship disabled; will you assist me into port?
3 2	—Short of provisions. Starving.
2 4	—Want water immediately.
	ENEMY.
3 2 3	—Beware of torpedo boats.
3 2 2	—Beware of torpedoes; channel is mined.
3 3 2	—Enemy is closing with you, *or*, You are closing with the enemy.
3 2 4	—Enemy is in sight.
3 4 2	—Keep a good lookout, as it is reported that enemy's vessels are going about disguised as merchantmen.
	FIRE.
2 1	—Fire, *or*, Leak; want immediate assistance.*
1 1 2	—I am on fire.
	IMMEDIATE.
1 2	—Aground; want immediate assistance.*
2 1	—Fire, *or*, Leak; want immediate assistance.*
2 4	—Want water immediately.

*See Distress Signals, page 7.

LANDING—YES.

	LANDING.
2 1 2	—Landing is impossible.
	LEAK.
2 1	—Fire, *or*, Leak; want immediate assistance.*
	LIFEBOAT.
1 2 4	—Send lifeboat.
	MESSAGE.
2 3 2	—Have you any message (telegram, orders, *or*, despatches) for me?
1 2 3	NEGATIVE, *or*, NO.
	OFFING.
2 4 2	—Weigh, Cut, *or*, Slip; wait for nothing; get an offing.
	PILOT.
2 2 1	—Want a pilot.†
2	PREPARATIVE SIGN.
	PROCEED.
4 1 2	—Proceed on your voyage.
	PROVISIONS AND WATER.
3 2	—Short of provisions. Starving.
2 4	—Want water immediately.
	REPEAT.
4 2	—Annul the last hoist; I will repeat it.
2 3 4	—Repeat signal, or hoist it in a more conspicuous position.
	RUN.
2 3	—You are running into danger.
	SEND.
1 2 4	—Send lifeboat.
	SIGNALS.
4 2	—Annul the last hoist; I will repeat it.
2 2	—Annul the whole signal.
2 2 4	—Asks name of ship (*or*, signal station) in sight.
2 4 1	—Can not distinguish your flags; come nearer or make distant signals.
1 2 3	—No, *or*, Negative.
	SIGNALS—*Continued.*
2 3 4	—Repeat signal, or hoist it in a more conspicuous position.
2 2 4	—Show your distinguishing signal.
2 3 1	—Show your ensign.
2 3 3	—Stop, Bring-to, *or*, Come nearer; I have something important to communicate.
1 2 2	—Yes, *or*, Affirmative.
	STARVING.
3 2	—Short of provisions. Starving.
2	STOP AFTER EACH COMPLETE SIGNAL.
	TELEGRAM.
2 3 2	—Have you any telegram (message, order, *or*, despatches) for me?
	TORPEDOES, *or*, MINES.
3 2 3	—Beware of torpedo boats.
3 2 2	—Beware of torpedoes; channel is mined.
	TUG.
2 2 3	—Want a tug; can I obtain one?
	WANT.
1 2	—Aground; want immediate assistance.*
2 1	—Fire, *or*, Leak; want immediate assistance.*
3 2	—Short of provisions. Starving.
2 2 1	—Want a pilot.†
2 2 3	—Want a tug; can I obtain one?
2 4	—Want water immediately.
	WAR.
3 1 2	—Is war declared? *or*, Has war commenced?
3 2 1	—War is declared, *or*, War has commenced.
	WATER.
2 4	—Want water immediately.
	WEATHER.
2 4 3	—Cyclone, Hurricane, *or*, Typhoon expected.
	WEIGH.
2 4 2	—Weigh, Cut, *or*, Slip; wait for nothing; get an offing.
1 2 2	YES, *or*, AFFIRMATIVE.

* See Distress Signals, page 7. † See Pilot Signals, page 8.

SEMAPHORE SIGNALS.

INSTRUCTIONS FOR THE USE OF THE BRITISH MOVABLE SEMAPHORE.

THE INDICATOR.

The Indicator denotes from which side the signs are to be read, but when first shown it is to call attention, and may be considered the preparative signal. When closed it denotes the finish of the communication.

HOW TO SEMAPHORE.

The person intending to Semaphore will make the International Code Signal VOX (I am going to Semaphore to you), and set his Semaphore at the alphabetical sign (*see Plate* VII) with the Indicator out, and wait until the person to whom the Semaphore signal is to be made hoists his answering pennant CLOSE UP. Then he will proceed with the communication by spelling, making a momentary pause between each sign or letter; the arms are to be dropped between each word or group, the Indicator alone remaining out.

Should the answering pennant be dipped by the person taking in the signal, the last TWO words are to be repeated until the answering pennant is again hoisted CLOSE UP.

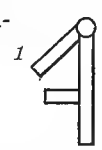
When in the middle of a spelling signal numerals have to be made, the Semaphore is to be put at the numeral sign (*see Plate* VII), and the number then made. When the numeral signal is finished the alphabetical sign is to be made and the communication by spelling proceeded with.

HOW TO ANSWER AND TAKE IN SEMAPHORE SIGNALS.

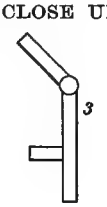
The answering pennant is to be hoisted CLOSE UP by the person taking in the Semaphore signal, thus denoting he is ready to read and *write down* the signal.

It is to be "dipped" when a word is lost, and the person making the signal is then to repeat the TWO last words until the answering pennant is hoisted again CLOSE UP.

In answering by the Semaphore the arm in position (1) represents the answering pennant at the dip.



And in position (3) the answering pennant close up.



SEMAPHORING BY HAND FLAGS.

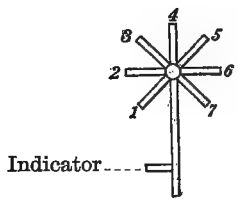
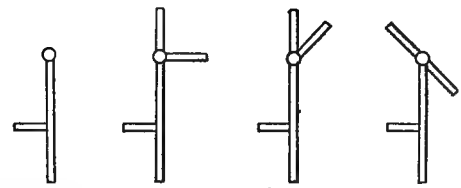
(1) BRITISH METHOD.

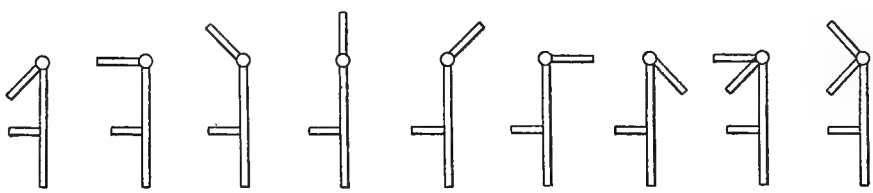
The British method of Semaphoring by flags held in the hand which is shown in plate VIII is exactly the same as the British Movable Semaphore system, which has just been explained, the positions of the apparatus which denote the letters, numbers, and special signs being, it will be seen, identical in each case, and the only difference being in the apparatus employed.

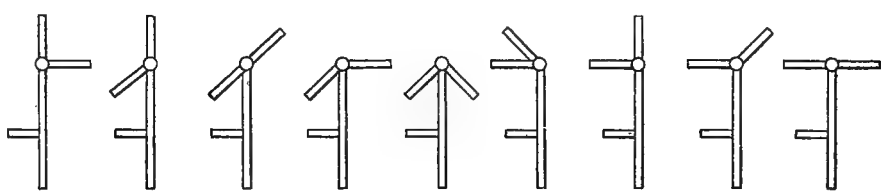
(2) FRENCH METHOD.

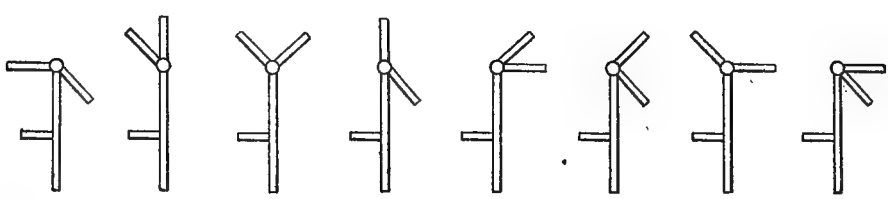
The French method of Semaphoring by flags held in the hand (*see plate* IX) is based on the same principle as the British method, but the positions in which the flags are held to denote the letters, etc., are different.

THE BRITISH MOVABLE SEMAPHORE.

Semaphore Signs.	Governing Signs.			
				
	Preparative. When closed it denotes the finish.	Alphabetical.	Numeral.	Annul or negative.

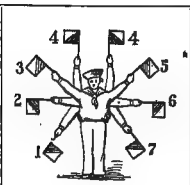
Signs.									
Alphabetical Signification.	A	B	C	D	E	F	G	H	I
Numerical Signification.	1	2	3	4	5	6	7	8	9

Signs.									
Alphabetical Signification.	J *Also the alphabetical sign.*	K	L	M	N	O	P	Q	R
Numerical Signification.		0							

Signs.								
Alphabetical Signification.	S	T	U	V	W	X	Y	Z

NOTE.—If a numeral signal is to be followed by words, the end of the numerical signification of the signs is shown by the alphabetical sign being made, indicating that spelling is again to commence. For instructions as to use see page 539.

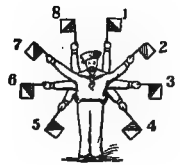
BRITISH METHOD OF SEMAPHORING BY HAND FLAGS.



SIGNS.						
Alphabetical Signification.	A	B	C	D	E	F
Numeral Signification.	1	2	3	4	5	6
SIGNS.						
Alphabetical Signification.	G	H	I	J	K	L
Numeral Signification.	7	8	9	ALSO ALPHABETICAL SIGN.	0	
SIGNS.						
Alphabetical Signification.	M	N	O	P	Q	R
SIGNS.						
Alphabetical Signification.	S	T	U	V	W	X
SIGNS.						
Signification.	Y	Z		ALPHABETICAL.	NUMERAL.	ANNUL.

For instructions as to use see page 539.

FRENCH METHOD OF SEMAPHORING BY HAND FLAGS.



SIGNS.						
Alphabetical Signification.	A	B	C	D	E	F
Numeral Signification.	1	2	3	4	5	6
SIGNS.						
Alphabetical Signification.	G	H	I	J	K	L
Numeral Signification.	7	8	9	0		
SIGNS.						
Alphabetical Signification.	M	N	O	P	Q	R
SIGNS.						
Alphabetical Signification.	S	T	U	V	X	Y
SIGNS.						
Signification.	Z		DO NOT UNDERSTAND.	NUMBERS.	ATTENTION.	END OF WORD OR PHRASE.

NOTE.—The **W** is made by means of two consecutive **V's**. To indicate the finish of a Numerical Signal the Number sign is again made: thus the number sign begins and ends Numerical Signals.

FRENCH SEMAPHORE STATIONS.

Semaphore stations and vessels at sea may exchange either "semaphore telegrams" or "messages."

I. Semaphore Telegrams.

Definition.—The semaphore telegrams are those which are sent partly over the telegraph wires. Semaphore telegrams sent from vessels at sea are accepted for all countries which have signified their adherence to the Telegraphic Convention of St. Petersburg and which are named in the following list:

Argentine Republic.	Germany.	Persia.
Australia.	Great Britain.	Portugal.
Austria.	Greece.	Portuguese Colonies.
Belgium.	Holland.	Roumania.
Bosnia-Herzegovina.	Hungary.	Russia.
Brazil.	British India.	Senegal.
Bulgaria.	Italy.	Servia.
Cape of Good Hope.	Japan.	Siam.
Ceylon.	Luxemburg.	Spain.
Crete.	Madagascar.	Sweden.
Denmark.	Montenegro.	Switzerland.
Dutch East Indies.	Natal.	Tasmania.
Egypt.	New Caledonia.	Tunis.
France and Algeria.	New Zealand.	Turkey.
French Indo-China.	Norway.	Uruguay.

Semaphore telegrams intended for ships at sea are accepted for all the French semaphore stations marked with an "*a*" in the Geographical List, Part I, of the International Code.

Wording and transmission.—Messages may be worded either in the language of the country for which they are intended or in the signals of the International Code. These signals are represented in writing by means of the twenty-six letters of the alphabet. The number of letters in each group should not exceed four.

The groups of letters signaled from a vessel sending a semaphore telegram are translated by the signal officer into the language of the country in which the semaphore station is situated, and it is this translation which is transmitted to the addressee.

Upon a request from the vessel, however, made by the signal XB or WZ (see "Urgent and Important Signals," Part I), the groups of letters themselves will be transmitted without translation.

The address and, if necessary, the signatures to telegrams from ships at sea are always transmitted in ordinary language by electric telegraph. The address of telegrams intended for ships at sea should specify the name or official number of the vessel and her nationality.

Charges.—(1) The usual telegraphic charge and any accessory charges which the circumstances may render necessary.

(2) A maritime charge which has been fixed at five centimes per word with a minimum charge of fifty centimes per telegram for transmission in France. For international service this charge is one franc per telegram.

All charges for semaphore telegrams intended for ships at sea must be paid by the sender. The charges for telegrams coming from vessels must be paid by the persons to whom the telegrams are addressed.

II. Messages.

Definition.—Vessels passing French semaphore stations may exchange messages (1) either by communications to be sent to their destination or to be forwarded by post without making any use of the electric telegraph wires; or (2) by communications deposited at the semaphore stations, or addressed to it by post, for transmission direct to the vessel at sea.

The messages may be worded either in French or in the signals of the International Code.

The charge is five centimes per word, with a minimum of fifty centimes, and is payable by the sender in the case of messages addressed to vessels at sea and by the receiver in case of messages coming from such vessels.

UNITED STATES ARMY AND NAVY SIGNAL CODE.

Communication may be had by this code with the United States Army, Navy, Revenue Cutter, and Life-Saving services. (*See page* 515.)

A	2 2	H	1 2 2	O	2 1	V	1 2 2 2
B	2 1 1 2	I	1	P	1 2 1 2	W	1 1 2 1
C	1 2 1	J	1 1 2 2	Q	1 2 1 1	X	2 1 2 2
D	2 2 2	K	2 1 2 1	R	2 1 1	Y	1 1 1
E	1 2	L	2 2 1	S	2 1 2	Z	2 2 2 2
F	2 2 2 1	M	1 2 2 1	T	2	tion	1 1 1 2
G	2 2 1 1	N	1 1	U	1 1 2		

NUMERALS.

1	1 1 1 1	3	1 1 1 2	5	1 1 2 2	7	1 2 2 2
2	2 2 2 2	4	2 2 2 1	6	2 2 1 1	8	2 1 1 1

9	1 2 2 1										
0	2 1 1 2										

ABBREVIATIONS.

a	after	c	can	n	not	t	the	ur	your	wi	with
b	before	h	have	r	are	u	you	w	word	y	yes

x x 3 "numerals follow" or "numerals end."
sig. 3 "signature follows."

CONVENTIONAL SIGNALS.

End of a word	3	Repeat after (word)	121.121.3.22.3 (word)
End of a sentence	33	Repeat last word	121.121.33
End of a message	333	Repeat last message	121.121.121.333
Error	12.12.3	Move a little to right	211.211.3
Acknowledgment, *or*, "I understand"	22.22.3	Move a little to left	221.221.3
Cease signaling	22.22.22.333	Signal faster	2212.3
Wait a moment	1111.3		

INSTRUCTIONS FOR USING THE SYSTEM.

The whole number opposite each letter or numeral stands for that letter or numeral.

TO SIGNAL WITH FLAG, TORCH, HAND LANTERN, OR BEAM OF SEARCH LIGHT.

There are but one position and three motions.

The first position is with the flag or other appliance held vertically, the signalman facing squarely towards the station with which it is desired to communicate.

The first motion, or "one" or "1," the signal is waved to the right of the sender and will embrace an arc of 90°, starting with the vertical and returning to it, and will be made in a plane exactly at right angles to the line connecting the two stations.

The second motion, or "two" or "2," is a similar motion to the left of the sender.

To make the third motion, "front" or "three" or "3," the signal is waved to the ground directly in front of the sender, and instantly returned to the first position.

Numbers which occur in the body of the message must be spelled out in full.

To use the torch or hand lantern, a footlight must be used as a point of reference to the motion. The lantern is more conveniently swung out upwards, by hand, from the footlight for "1" and "2" and raised vertically for "3."

TO SEND A MESSAGE.

"To call" a station, signal its initial or call letter until acknowledged. To acknowledge a call or receipt of a message, signal "I understand."

Make a slight pause after each letter and also after "front." If the sender discovers that he has made an error, he should make the "front" and "12.12.3," after which he proceeds with the message, beginning with the word in which the error occurred.

FLASH SIGNALS WITH LANTERN, HELIOGRAPH, OR SEARCH LIGHT.

Use short flash for "1," two short flashes in quick succession for "2," and a long steady flash for "3." The elements of a letter should be slightly longer than in sound signals.

To call a station, make the initial or call letter until acknowledged. Then turn on a steady flash until answered by a steady flash. The calling station will then proceed with the message.

All other conventional signals are the same as for the flag.

SOUND SIGNALS WITH FOG WHISTLE, FOG HORN, OR BUGLE.

Use one toot (about half second) for "1," two toots (in quick succession) for "2," and a blast (about two seconds' long) for "3." The ear and not the watch is to be relied upon for the intervals.

The signal of execution for all tactical or drill signals will be one long blast followed by two toots in quick succession.

In the use of any other appliance, such as a bell, by which a blast can not be given, three strokes in quick succession will be given in the place of the blast to indicate "3."

When more than two vessels are in company, each vessel, after making "I understand," should make her call letter that it may be certain which vessel has acknowledged.

MORSE SIGNAL CODE.

—— indicates a LONG of about 3 seconds' duration.

– indicates a SHORT of about 1 second duration.

Preparative Signal to attract attention – – – – – – – – – – – etc.

Answering Signal, *or*, I understand —— – —— – —— – —— – etc.

Interval between each flash or sound ..... 1 second.

Interval between each letter ..... 3 seconds.

Interval between each word ..... 6 seconds.

A	– ——	N	—— –
B	—— – – –	O	—— —— ——
C	—— – —— –	P	– —— —— –
D	—— – –	Q	—— —— – ——
E	–	R	– —— –
F	– – —— –	S	– – –
G	—— —— –	T	——
H	– – – –	U	– – ——
I	– –	V	– – – ——
J	– —— —— ——	W	– —— ——
K	—— – ——	X	—— – – ——
L	– —— – –	Y	—— – —— ——
M	—— ——	Z	—— —— – –

(*a*) LIGHT AND SOUND SIGNALS, ACCORDING TO COLOMB'S FLASHING SIGNALS SYSTEM.

The following urgent and important signals may be made at night or in thick weather, either by long and short flashes of light or by long and short sounds on a steam whistle, siren, fog horn, etc.:

INSTRUCTIONS FOR THE USE OF FLASHING OR SOUND SIGNALS.

With flashing signals the lamp must always be turned toward the person addressed.

To attract attention, a series of rapid short flashes or sounds should be made and continued until the person addressed gives the sign of attention by doing the same.

If, however, it is supposed that the person addressed can not reply, the signal may be made after a moderate pause, or, under certain circumstances, the communication may be made without preparatory signs.

After making a few rapid short flashes or sounds as an acknowledgment, the receiver must watch or listen attentively until the communication is completed, when he must make the sign indicated below, showing that the message is understood.

If the receiver does not understand the message, he must wait until the signal is repeated.

Duration of short flashes or sounds	–	1 second.
Duration of long flashes or sounds	——	3 seconds.
Interval between each flash or sound		1 second.
Answer, *or*, "I understand"	—— – —— – —— – —— –	etc.

SIGNALS.

You are standing into danger	– – ——
I want assistance; remain by me	– – – ——
Have encountered ice	– —— ——
Your lights are out (*or*, want trimming)	– —— —— –
The way is off my ship; you may feel your way past me	– —— –
Stop, *or*, heave to; I have something important to communicate	– —— – –
Am disabled; communicate with me	– – —— –

When a vessel is in tow, the following signals made by flashes of light may be used between her and the tug or towing vessel:

Steer more to starboard	–
Steer more to port	– –
Cast off hawsers	– – – –

(*b*) FLAG WAVING.

INSTRUCTIONS FOR COMMUNICATING BY FLASHING SIGNALS WITH A FLAG (GENERALLY TERMED FLAG WAVING).

The system used is the Morse Alphabet, the letters being made by groups of LONG and SHORT flashes caused by moving a flag through a long or short arc, as described below.

The signalman may work from left to right, or from right to left, as shown in figures 1 and 2, according to convenience and direction of the wind.

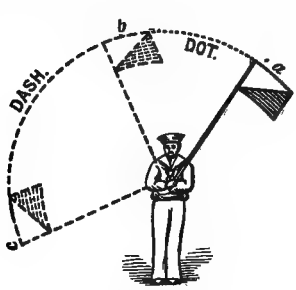


FIGURE 1.

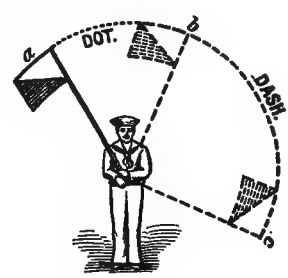


FIGURE 2.

In the normal position (*a*) in the above figures, the flag should make an angle of 25° with a vertical line through the center of the body.

The pole should be kept high enough to permit seeing underneath the flag while in motion.

TO MAKE A SHORT FLASH OR DOT.

The flag is waved from *a* to *b*, and without any pause back again to the normal position.

TO MAKE A LONG FLASH OR DASH.

The flag is waved from *a* to *c*, and after a short but distinct pause at *c* brought back to the normal position.

WHEN SIGNALING A LETTER.

When signaling a letter the flashes representing it should be made in one continuous wave of the flag, taking particular care that no pause is made when at the normal position.

Example.—To make R - —— - wave the flag from *a* to *b* back to *a* and without a pause down to *c*, making there a short but distinct pause (*vide* instructions for long flash) back to *a*, then without a pause to *b* and back to the normal position *a*.

HOW TO SIGNAL.

A pause equal to the length of a long flash should be made at the normal position *a* between each letter of a word, or letter of a group of letters.

When the word or group of letters is completed, the butt of the staff is to be brought to the ground, and the flag at the same moment gathered in.

A slight pause should be made at the normal position before commencing a word or group of letters.

In receiving a message the flag should be lowered and gathered in until required for answering.

POSITION OF THE SIGNALMAN.

The signalman should stand square to the station to which he is signaling, and the pole should be kept as upright as possible while in motion, the point never being allowed to droop to the front.

In order to keep the flag always exposed while moving it across the body to form the flashes, the point of the staff should be made to describe an elongated figure of 8 in the air.

10929—07——35

CONVENTIONAL SIGNALS: THEIR EQUIVALENT LETTERS AND THE METHOD OF ANSWERING THEM.

Meaning.	Sign.	Equivalent letter and how made.	How answered.
Preparative.	- - - - - - etc.	By a succession of E's in one group.	By the general answer T.
Answer.	—	T (singly).	
Break sign.	- - - -	I I as separate letters.	
Stop.	- - - - - -	I I I as separate letters.	
Finish of a message.	- - - — -	V E as one group.	- — - R — - - D as separate letters.
Erase sign.	- - - - - etc.	By a succession of E's as separate letters.	By a succession of E's as separate letters.
Annul.	W W - — — - — —	W W as one group.	By W W as one group.
Repeat word after — (when a single word is required).	I M I - - — — - - W A - — — - — followed by the word preceding the one required.	I M I as one group. W A as separate letters.	By the general answer T.
Repeat all after —(if more than one word is required).	I M I - - — — - - A A - — - —	I M I as one group A A as separate letters.	By the general answer T.
Repeat all (if the whole message is to be repeated.)	I M I - - — — - - A L L - — - — - - - — - -	I M I as one group. A L L as separate letters.	By the general answer T.

THE USE OF THE SPECIAL SIGNS.

THE PREPARATIVE.

Is used to call attention, and is answered by the General Answer

THE GENERAL ANSWER.

Is made by a long flash ——, or letter T.

THE BREAK SIGN.

Is to be used between the address of the receiver and the text of the message, and, after the text, if the name of the sender is signaled.

THE STOP.

Is made by three separate letter I's.

THE FINISH.

Is to be made by V E in one group at the completion of a message, and is to be answered, if the message is understood, by *R D* in separate letters. N. B.—*R D means Read.*

THE ERASE.

Is made by a series of E's as separate letters, and is used to erase a word or group that has been wrongly sent, and is to be answered by the Erase.

THE ANNUL.

Is made by W W in one group, and is used to negative ALL the message that has gone before, and is to be answered by the Annul.

METHOD OF ANSWERING.

Each word when understood is to be answered by one long flash —— (T).

If a word is not answered, the sender is to repeat it until answered by a long flash.

At the end of the message, if understood, receiver will make – —— – —— – – (or R D), meaning Read.

The Erase and Annul signs are to be answered by their own signs.

METHOD OF SIGNALING NUMBERS.

All numerals, whether representing time, distance, numbers, etc., are to be spelled in full.

METHOD OF ASKING FOR REPETITION.

If the receiver requires any word to be repeated, he makes

- - — — - -	- — —	- —
Repeat.	W	A

(or, repeat word after) the word — (or, if necessary, words) preceding the doubtful word.

NOTE.—*When* W A *is only sent, the Repeat sign is implied.*

If the receiver requires the remainder of the message, he makes

- - — — - -	- —	- —
Repeat.	A	A

(or, repeat all after) the word — preceding the doubtful ones.

If the receiver wants all the message repeated, he makes

- - — — - -	- —	- — - -	- — - -
Repeat.	A	L	L

When he requires no more repetition, he makes - — - — - - (*or*, R D), which means the signal is read.

IF A MISTAKE IS MADE IN A WORD.

The sender makes the Erase sign - - - - - etc., E's as separate letters, which is to be answered by the Erase sign.

N. B.—This only applies to the last word made.

IF A WHOLE MESSAGE REQUIRES TO BE NEGATIVED.

The sender makes the Annul - — — - — — (*or*, W W as one group), which is to be answered by the Annul.

O